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BE IT REMEMBERED that the above-entitled and
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   numbered matter came on regularly to be heard before the
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   Arizona Corporation Commission, in Hearing Room 1 of said
4
   Commission, 1200 West Washington Street, Phoenix, Arizona,
5
   commencing at 9:30 a.m., on the 6th day of June, 2009.
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7
   BEFORE:
              DWIGHT D. NODES, Assistant Chief
              Administrative Law Judge
9
10
   APPEARANCES:
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12
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16
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          Bv:
              Messrs. Steven Hirsch and
          Rodney Ott
17
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18
19
          and
2.0
         ARIZONA WATER COMPANY
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- 1 ACALJ NODES: Okay. Let's go on the record.
- 2 Good morning and welcome to the Arizona
- 3 Corporation Commission. We are scheduled this morning for
- 4 a hearing in the consolidated docket regarding a complaint
- 5 filed by Arizona Water against Global Utilities as well as
- 6 a number of other CC&N applications for extension.
- 7 My name is Dwight Nodes, and I'm the
- 8 administrative law judge assigned to the case. And let me
- 9 first take appearances.
- 10 On behalf Arizona Water Company?
- 11 MR. HIRSCH: Good morning, Your Honor. I'm
- 12 Steve Hirsch and with me is Rodney Ott representing the
- 13 co-applicant Arizona Water Company. Also at the counsel
- 14 table with us is vice president/general counsel,
- 15 Robert Geake.
- 16 ACALJ NODES: Thank you. And on behalf of Global
- 17 Utilities?
- 18 MR. SABO: Thank you, Your Honor. Good morning.
- 19 Timothy J. Sabo with the law firm of Roshka DeWulf &
- 20 Patten on behalf of Global Water Santa Cruz Water
- 21 Company, Global Water Palo Verde Utilities Company,
- 22 CP Water and Francisco Grande Utilities Company, who I
- 23 will collectively refer to as the Global Utilities.
- 24 ACALJ NODES: All right.
- 25 And we have Staff.

- 1 MR. HAINS: Yes, thank you. Good morning, Your
- 2 Honor. Charles Hains on behalf of Commission Staff.
- 3 ACALJ NODES: Let me ask first, before we take
- 4 opening statement, if there are any members of the public
- 5 that wish to come forward and be heard this morning
- 6 regarding this matter.
- 7 Okay. Yes, sir.
- 8 MR. MARTINDALE: Michael Martindale. I represent
- 9 several properties in the area.
- 10 ACALJ NODES: Would you come up to the microphone
- 11 and identify yourself for the court reporter so it can be
- 12 transcribed.
- 13 MR. MARTINDALE: Yes. Good morning, Your Honor.
- 14 My name is Michael Martindale, and I represent a series of
- 15 properties -- Santa Cruz Ranch, Solano Ranch -- and have
- 16 been asked by people with an interest to comment for them
- 17 as well today.
- 18 ACALJ NODES: Okay. Go ahead with whatever
- 19 comments you have.
- 20 MR. MARTINDALE: You will be hearing the specific
- 21 property locations later, I'm sure, but we are supporting
- 22 the Global interest in this matter and look forward to
- 23 proceeding with them if we can for service when the market
- 24 comes back.
- 25 ACALJ NODES: Okay. So are you just wanting to

- 1 state your support for this application?
- 2 MR. MARTINDALE: Yes.
- 3 ACALJ NODES: Or these proceedings?
- 4 MR. MARTINDALE: Yes.
- 5 ACALJ NODES: Okay. Thank you very much.
- 6 MR. YOUNT: Larry Yount. I represent LKY
- 7 Development Company, and I'm also here to support the
- 8 application. We have partnerships in excess of
- 9 5,000 acres within the Global service area.
- 10 ACALJ NODES: Okay. Thank you very much for
- 11 coming down.
- 12 All right. Anyone else who wishes to be heard?
- 13 (No response.)
- 14 ACALJ NODES: All right. I will turn to Arizona
- 15 Water first. And let me remind everyone to speak directly
- 16 into the microphones and make sure that the little green
- 17 light is on so you can be heard.
- 18 MR. HIRSCH: Thank you, Judge Nodes. Good
- 19 morning, and I will speak from the podium here.
- This has been a long course to get here this
- 21 morning. I have spent a little time, as you probably
- 22 have, going over some of the procedural background of the
- 23 now consolidated cases that get us here. And I want to
- 24 spend a little time this morning, because that won't be
- 25 belabored in the testimony, concerning that path and the

- 1 benefits to the Commission and the public in terms of a
- 2 settlement that has been reached between the parties.
- 3 As I mentioned earlier, to start, I'm
- 4 Steve Hirsch. I'm here with Rodney Ott and Bob Geake for
- 5 Arizona Water Company, essentially a co-applicant with
- 6 Global presenting a cohesive application to the Commission
- 7 that was at one point fractured and heavily litigated and
- 8 now coordinated and matched in a process that we think has
- 9 a lot going for it and a lot to recommend to the
- 10 Commission in terms of future use.
- And I think the two gentleman that we just heard
- 12 from indicate that the development community in Western
- 13 Pinal County that has been patiently and sometimes
- 14 impatiently waiting for this resolution of this issue that
- 15 has been boiling now for over three years, is happy to see
- 16 it come to an end in the form of this hearing and the
- 17 eventual decision that will be reached.
- 18 You will hear -- and I will speak on behalf
- 19 Mr. Sabo and Global as well -- here is the way we propose
- 20 to push forward, and I think there may be some scheduling
- 21 issues with Staff that we will, of course, accommodate.
- 22 We intend to start. We lost the coin flip, so
- 23 you will first hear from Bill Garfield, the president of
- 24 Arizona Water who filed prefile testimony, direct and
- 25 rebuttal. You will then hear from Mr. Fred Schneider,

- 1 Arizona Water's engineer, who also filed prefiled direct
- 2 and rebuttal. And then Graham Symmonds of Global will
- 3 testify on behalf of Global as the co-applicant. Then we
- 4 would move over to Staff at that point. And again, we are
- 5 willing to accommodate. I understand that Linda may have
- 6 a scheduling issue.
- 7 It's hard to project how the timing will be
- 8 going. We will be respectful of the fact that we have
- 9 prefiled testimony and not belabor points that are already
- 10 in the record. However, there have been some updates,
- 11 especially by way of maps and requests for service, that
- 12 have come in, one as recently as this past Friday
- 13 afternoon. So there will be a little bit of elaboration
- 14 on the record, which I think is typical in these
- 15 proceedings, to bring the record up to the present day.
- 16 On cross-examination of the Staff's witnesses we
- 17 agreed to flip-flop. So Mr. Sabo will lead for the
- 18 co-applicants on cross and then I will bring up the rear
- 19 on that, obviously before we get to your questions.
- 20 And we might -- it might help us gauge the
- 21 presentation here, Judge Nodes, if we have the benefit of
- 22 your thoughts in terms of post-trial argument or briefing.
- 23 I guess, frankly, we haven't talked to Mr. Hains about
- 24 this directly, but Mr. Sabo and I were anticipating in the
- 25 typical format that we would not present any degree of

- 1 lengthy closing argument at the close of the testimony
- 2 here and rather would use a briefing schedule.
- 3 Have you given that any thought?
- 4 ACALJ NODES: Yes, actually I have, and I think
- 5 you are correct that primarily the issue that I think we
- 6 need to have briefed is the issue of approval of the
- 7 agreement, because there are some -- I think some both
- 8 legal and policy issues that are kind of intertwined
- 9 regarding that issue as you might well expect.
- So, yeah, I will be asking for some post-hearing
- 11 briefing on that issue as well as anything else that you
- 12 may wish to address.
- MR. HIRSCH: Okay. Thank you. That is the way I
- 14 think we have gauged our presentation here going forward.
- The first issue I want to address on opening will
- 16 not be part, in any detail, at least, of the prefiled
- 17 testimony or probably the live testimony that will be
- 18 taken over the next couple days, and that relates to how
- 19 far we have come to get here today. And a lot of this
- 20 will be a trip down memory lane, not always a happy trip
- 21 in terms of looking back and it's all supported by the
- 22 docketed proceedings in both the complaint proceeding,
- 23 0200, and the individual applications.
- 24 Basically a brief review of that procedural
- 25 history, tortured as it is, is relevant. It relates to

- l the benefits of the settlement agreement that was reached,
- 2 and it goes directly to what the applicants are arguing to
- 3 you is the wisdom of the approach of perhaps breaking with
- 4 Commission tradition and embracing and formally approving
- 5 this settlement agreement. It is also going to the issue
- 6 of planning areas, why under the unique circumstances
- 7 presented to you here both applicants are here before you
- 8 asking that you recommend to the Commission that the
- 9 planning areas that are part of the settlement agreements
- 10 is formally approved.
- 11 A brief trip: first the complaint case, which
- 12 started with you, 06-0200. It was filed back in March of
- 13 '06. So we are more then three years down the line.
- 14 There were three counts where Arizona Water was alleging
- 15 that Global was illegally conducting business as a public
- 16 service corporation, illegally financing the arrangement
- 17 of various fee demands, and most relevant to today,
- 18 illegally infringing on Arizona Water's CC&N and
- 19 interfering with Arizona Water's customers.
- 20 You will remember there was vigorous motion
- 21 practice occupying a lot of the resources of the utilities
- 22 involved and your own resources. I think there were a
- 23 couple of different motions to dismiss filed by Global
- 24 that we litigated.
- 25 Arizona Water in turn, I see in February of '07,

- 1 filed a renewed motion. Arizona Water was pushing for an
- 2 order to show case hearing, an expedited hearing, to try
- 3 to seek its relief.
- In the spring of '07 there were objections and
- 5 responses to the procedural schedule as we were all
- 6 wrestling with how fast and in what manner the complaint
- 7 proceeding would unfold.
- 8 Depositions were allowed, somewhat again unusual
- 9 in the Commission practice, and those were noticed in June
- 10 of '07. And again, in a little bit of an unusual setting,
- 11 but one that underscores the uniqueness of this particular
- 12 case, depositions were taken of many of the witnesses.
- Then there was vigorous briefing on motions for
- 14 protective order and discovery issues that Your Honor will
- 15 well recall us being before you.
- 16 Prefiled direct testimony was made in the
- 17 complaint case in August of '07. So to get us a
- 18 chronological view -- but there were continued discovery
- 19 battles primarily focused on whether or not all the facts
- 20 had been devolved, and they were, of course, going both
- 21 ways between Global and Arizona Water.
- 22 Arizona Water, I see in October of '07, renewed a
- 23 motion to compel for a protective order.
- There was in November of '07 -- so we are now
- 25 approximately 18 to 20 months after the filing -- a

- 1 procedural order was entered setting the hearing in the
- 2 complaint matter before you for January 23rd of '08, about
- 3 a year and a half ago.
- 4 In November of '07 also there was supplemental
- 5 prefiled testimony and exhibits to track the discovery
- 6 that had been ordered and new information that had been
- 7 exchanged.
- 8 You ordered that the parties notify you of the
- 9 status of settlement discussions, and the timeline shows
- 10 us that the efforts that bring us here today commenced,
- 11 due to a number of circumstances and motivations, in the
- 12 '07 time frame. And they resulted in a notice of status
- 13 of settlement to you in January of '08, and basically the
- 14 message there by the co-applicants was that we are
- 15 engaged, we are discussing, let's put off the hearing, let
- 16 us continue those discussions.
- 17 And the motivations, you will hear a bit in the
- 18 testimony here and it's in the prefiled testimony, came
- 19 from yourself; they came from Judge Kinsey, who we will
- 20 turn to in a moment in the consolidated application
- 21 proceedings; and they came from Staff. And Staff, in
- 22 fact, brokered some of these early settlement discussions.
- 23 And Staff, in fact, you will hear came up with a concept
- 24 of the geographic line that has proved to be the base of
- 25 the settlement that we present for approval in this

- 1 hearing.
- 2 And on May 16th of '08 notice of settlement was
- 3 docketed. The settlement agreement itself was docketed,
- 4 and thereafter the steps anticipated in the settlement
- 5 occurred, a joint motion to consolidate, and then more
- 6 into the typical sufficiency issues and following up on
- 7 some of the engineering and related issues, requests for
- 8 services, et cetera, over the last year, approximately, to
- 9 get us to the hearing today.
- 10 On the CC&N front, which were cases 05-0926 for
- 11 Global and 06-0199 for Arizona Water primarily -- there
- 12 was also a CP and Francisco Grande case, which I think is
- 13 0300 -- and I'm not drilling down into that into great
- 14 detail for purposes of my opening remarks here, but they
- 15 commenced back in December '05. Global filed its original
- 16 request for CC&N extensions that aggrieved Arizona Water,
- 17 we might say in December of '05 -- December 28th. Arizona
- 18 Water filed its application for CC&N extensions, of course
- 19 with several overlapping areas, in March, March 29th, to
- 20 be exact, of '06.
- 21 Cross-interventions were granted. And in
- 22 Judge Kinsey's hearing division the parties were off and
- 23 running, and we can see now pretty much on a parallel
- 24 track with the complaint case on fighting somewhat
- 25 stridently over the CC&N applications each other had

- 1 filed.
- 2 The two main applications were consolidated in
- 3 April of '06 -- April 25th of '06. There were numerous
- 4 interventions by the developer community at that point,
- 5 some represented by counsel and some not. There were
- 6 numerous insufficiency issues concerning the applications,
- 7 a lot of work with Staff in those months.
- 8 Global moved to vacate the consolidation or to
- 9 sever the cases on June 23rd of '06. Global moved to
- 10 dismiss Arizona Water's application. There were disputes
- 11 with CP Water and CHI Construction in Judge Kinsey's
- 12 division.
- And I mentioned that not to beat up on any side
- 14 here but to underscore that it wasn't only the complaint
- 15 case that was attracting a lot of attention and using a
- 16 lot of resources of the parties and the Commission, it was
- 17 also the collateral parallel CC&N cases.
- 18 The motions to dismiss were denied, and an
- 19 evidentiary hearing was set by procedural order dated
- 20 September 12, '06 for December of '06 -- December 14, '06.
- 21 So that tells us that at that time, from the dates I have
- 22 already given you, the complaint proceeding was beginning
- 23 to mature into prefiled direct -- a lot of discovery
- 24 battles -- an the CC&N application proceedings were set
- 25 for hearing at about the same time.

- 1 The fall and winter of '06 got us also in the
- 2 CC&N application proceedings into massive discovery and
- 3 data requests disputes, data requests numbering in the
- 4 hundreds. And you will remember brokering some of those
- 5 meetings where we literally sat here for several hours and
- 6 went through each of them. And the parties reached
- 7 agreement or you directed us as to that agreement with
- 8 formal rulings on the discovery issue.
- 9 By November of '06 the parties had moved to
- 10 continue the hearing schedule briefly in the CC&N
- 11 application. The hearing was continued to March of '07 by
- 12 procedural order in November of '06.
- More prefiled testimony -- prefiled -- direct
- 14 prefiled testimony was submitted in January of '07 in the
- 15 CC&N cases, and then a seminal event in that proceeding,
- 16 which you may very well recall, was argued to
- 17 Judge Kinsey.
- On February 26 of 2007 Arizona Water moved to
- 19 stay the CC&N application proceedings. And the argument
- 20 at that point, which ended up carrying the day and being
- 21 granted by Judge Kinsey, was that we needed to defer to
- 22 the complaint, the 0200 case, then pending before you and
- 23 to have answers on the seminal issues that the parties
- 24 were litigating in that matter and in the generic docket
- 25 before we could proceed forward with the CC&N applications

- 1 knowing what the underlying answers were to some of those
- 2 more general issues that had been raised.
- We also had issues concerning the acquisition
- 4 after CP Water and Francisco Grande Water Company at that
- 5 point. So the hearing was stayed by an order -- well, it
- 6 looks like it was stayed on February 28th of '07. Further
- 7 briefing was ordered on whether this docket, that was the
- 8 CC&N application dockets, which were consolidated and the
- 9 200 docket should be -- how they should be handled going
- 10 forward.
- 11 We continued with motions to compel and discovery
- 12 issues, cross motions, a lot of briefing, a lot of ongoing
- 13 discovery through '07 in the CC&N cases. And by the end
- 14 of '07 the CC&N matters were being folded into this
- 15 general approach to settlement of resolving all of the
- 16 issues, including the 0200 cases. And that led catching
- 17 us up on the time frame to the filing of the settlement
- 18 agreement in May '08 and the motion to consolidate all of
- 19 the cases in June of '08. And that joint motion was
- 20 granted on August 5th of '08 by Your Honor bringing us
- 21 here today.
- Now, I spent a little time going over that
- 23 because I think in my office it was two file drawer
- 24 folders, so probably on the order of six to eight feet of
- 25 paper. I am sure it was same in Mr. Sabo's office, and

- 1 I'm sure it was approaching that in Staff's file drawer
- 2 and in your drawer. So the efforts that have brought us
- 3 here today, I want to underscore, the evidence will show,
- 4 here shows tremendous efforts on the part of the
- 5 state's -- two of the state's largest water utilities,
- 6 certainly the largest water utilities that have undertaken
- 7 planning efforts in Western Pinal County, and they
- 8 achieved a settlement of a myriad of complex and
- 9 challenging issues.
- 10 It shows tremendous effort to support and
- 11 encourage the use of reclaimed water. The record shows
- 12 tremendous effort to support and encourage coordination
- 13 with existing wastewater providers, an effort to
- 14 underscore and motivate future planning for engineering
- 15 factors that go into the delivery of water service.
- The settlement agreement and planning areas that
- 17 are being presented to you in this hearing resolve not
- 18 only all the past complex issues that I summarized in the
- 19 many, many pleadings that went into all of these cases,
- 20 but they look forward. Adopting a settlement agreement
- 21 under these circumstances and importantly adopting and
- 22 formally approving the planning areas will not only
- 23 resolve the present dispute but will pay future dividends
- 24 towards revolving future potential litigated issues
- 25 between these two providers in Western Pinal County.

- And it is a unique geographic area, the record
- 2 will show as it unfolds here in this hearing. It's a
- 3 tremendous growth area, now temporarily suspended in the
- 4 down economy. As the two gentlemen spoke, the development
- 5 community is waiting patiently for the cycle to turn, as
- 6 we all know it will.
- 7 And another unique factor here is the presence of
- 8 two large water providers both eyeing the same general
- 9 area, and basically, before this settlement, almost
- 10 destined to have continuous collisions over the coming
- 11 years. And the loser there is the public interest, and
- 12 the winner in adopting the settlement agreement and
- 13 approving the planning areas is in the public interest and
- 14 the consumer of services when all is said and done.
- 15 Although there are several winners, that include the
- 16 governing municipalities -- Maricopa, Casa Grande, the
- 17 Ak-Chin Indian Reservation, the other Indian communities
- 18 that have been aware of this and that have either formally
- 19 endorsed it or have not chose to intervene in opposition.
- So the principal issues you will hear unfolding
- 21 and you have seen in the prefiled testimony are, first, an
- 22 analysis and approval of the settlement agreement. And
- 23 you will hear Mr. Garfield, and you have seen Mr. Garfield
- 24 in his prefiled testimony, address that.
- The settlement agreement itself is Exhibit WMG-3.

- 1 Your Honor is already familiar with that. You will hear
- 2 the advantages of approving that settlement agreement and
- 3 the reasons for approving it, not just acknowledging it
- 4 and laying it in the docket, the message that it sends to
- 5 the other utility community and to the developer community
- 6 and to the municipalities and counties and Indian
- 7 reservations out there that the Commission is being
- 8 proactive and modern in its approach in not only, as all
- 9 regulatory agencies do and as all adjudicative offices do,
- 10 trying to promote settlement at every turn, but here
- 11 rewarding the parties who went to the effort to settle
- 12 with a specific acknowledgement and adoption of the
- 13 settlement agreement.
- 14 The advantages of the agreement are obvious.
- 15 It's based on logical and supportive geographic
- 16 boundaries. It's based on a line. That was a concept
- 17 that has been mentioned, as the evidence shows, as was
- 18 initially promoted by the Staff. It underscores and
- 19 promotes the expanded use of reclaimed water. It
- 20 represents an unprecedented degree and coordination
- 21 between Arizona Water and Global, the exact opposite of
- 22 the tone and content of these pleadings that I summarized
- 23 in both of the complaint cases and the CC&N cases from the
- 24 '06 and '07 time frame.
- 25 And it basically signals a shift of resources

- 1 away from litigating differences and living on edge with
- 2 each other to expanding water conservation efforts and
- 3 water production and water delivery efforts to drive --
- 4 sustain uses of groundwater and to address the other water
- 5 issues that have been important to this Commission.
- Of course, there is tremendous benefits not only
- 7 to the utilities but to the Staff time. And you will
- 8 recall -- again, not to pile on Staff here too much --
- 9 many of the procedural orders were very fairly directed at
- 10 Staff's request to give them more time to analyze the
- 11 papers that were being filed on them with all of these
- 12 filings. These were very challenging cases, both the
- 13 complaint matter and the CC&N application matters, and to
- 14 take these papers in one fail swoop and swoop them into
- 15 the waste can and not having to deal with them in terms of
- 16 an adversarial proceeding is a tremendous benefit to the
- 17 Staff and to the Commission and therefore the public. It
- 18 revolved the Francisco Grande and CP Water issues.
- 19 We note, and this morning confirms it, there are
- 20 no objections to the proposals that include formally
- 21 adopting and approving the settlement agreement and
- 22 adopting and approving the planning areas and granting
- 23 both the certificates applied for by any intervenors or by
- 24 any members of the public, the two who were here to
- 25 support the application. There has been enthusiastic

- 1 endorsement, as I mentioned the record shows, by the
- 2 governmental partners involved in this region. And you
- 3 read and you will hear a bit from Mr. Garfield on this
- 4 point.
- 5 So this is a historic moment, and it calls for
- 6 historic measures. And obviously the applicants here will
- 7 be arguing to you that although it historically has not
- 8 been done that the Commission approves a settlement
- 9 agreement or adopts a planning area, but now is the time
- 10 to do it given the uniqueness of the procedural background
- 11 of this case, the geographic area involved, and the size
- 12 of these parties coming together in that relatively narrow
- 13 geographic area.
- 14 The second issue after the settlement agreement
- 15 that you will hear addressed in the evidence, Judge Nodes,
- 16 is an analysis and approval of the planning areas
- 17 themselves. Here from Arizona Water's perspective, both
- 18 Bill Garfield and Fred Schneider will address this.
- 19 You will see evidence -- the Commission is
- 20 already fairly well familiar with it -- of Arizona Water's
- 21 Pinal Valley Master Plan. FKS-1 is a former version of
- 22 that plan. FKS-3 actually inadvertently was an old map
- 23 that was prefiled. When Mr. Schneider is on the stand we
- 24 will correct that with an updated reported and an updated
- 25 map to reflect the settlement agreement and planning that

- 1 has been done since the settlement.
- 2 You have already seen the evidence and will hear
- 3 argument from the parties after the proceeding that the
- 4 planning areas are consistent with good engineering and
- 5 public policy and all the reasons that go behind that.
- 6 It's not only related to Arizona Water Company and their
- 7 need to plan and provide for their Casa Grande area, their
- 8 Stanfield area, tying into the east of Coolidge and to the
- 9 west beyond and around Stanfield, but, of course,
- 10 coordination with Global from a planning perspective so
- 11 the developers and the builders and ultimately the
- 12 customers have some certainty that they will not get
- 13 involved in a tug-of-war every time they come in and ask
- 14 for water. And I should say some degree of certainty
- 15 because a planning area, as the evidence will show you, is
- 16 not a request for certificate. It's merely a laying down
- 17 of arms between the two applying parties before you so the
- 18 developers have the comfort of knowing that that is not
- 19 going to be an issue.
- 20 So it's really beneficial to the entire area of
- 21 Western Pinal County to adopt the planning area. And it
- 22 provides that degree of certainly to governments, to
- 23 tribes, and the community members, such as developers and
- 24 builders and customers both presently and in the future.
- 25 Again, we are looking to the future, not just resolving

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- 1 the fights of the last three-plus years.
- 2 And importantly it's been more than a year now
- 3 since the settlement agreement and the planning areas were
- 4 docketed, and there has been absolutely no opposition or
- 5 intervention and opposition by any of the parties I have
- 6 mentioned.
- 7 So as with the settlement agreement the parties
- 8 here are going to present to you facts and then argue that
- 9 compelling reasons exist to break from tradition at this
- 10 Commission. And just as these utilities have done, to
- 11 break out of the old and get into the new and to not only
- 12 analyze and adopt this particular planning area but to
- 13 embrace it as good water and utility policy under the
- 14 unique circumstances presented in this case.
- The third and final issue in this overview is the
- 16 grant of the CC&N areas as requested. And this will be
- 17 the more traditional part of these proceedings. You will
- 18 hear from both Bill Garfield and Fred Schneider on that
- 19 point and I know Mr. Symmonds for Global and Staff's input
- 20 more in the general outline and frame of a standard CC&N
- 21 proceeding.
- 22 You will hear the traditional evidence concerning
- 23 the breadth and depth of Arizona Water's 50-year-plus
- 24 track record in this area. You have seen it already in
- 25 the prefiled testimony, and I won't dwell on it. I think

- 1 there is agreement and the Staff's report confirms that
- 2 there is no question of readiness, willingness, and
- 3 ability to serve on all the fronts, the compliance fronts
- 4 and the financing fronts.
- 5 The issue here, and one that I imagine I will be
- 6 addressing as well post-hearing, is request for service.
- 7 That is the important policy debate that will be suggested
- 8 by the filings before you in this case and the testimony
- 9 that will unfold over the next couple days.
- 10 We will present to you an updated package of the
- 11 current written requests. And Mr. Garfield yet this
- 12 morning will show you through a map, Applicant A-3, the
- 13 current status of requests for service in the Arizona
- 14 Water Company area, just as Global will in their area.
- 15 And you will see that not every square foot applied for
- 16 has aligned request for service.
- 17 I won't take the time now to dwell on the factors
- 18 that Staff has acknowledged are important in determining
- 19 whether or not to include an area in a requested CC&N
- 20 where there has been no request for service, but they
- 21 include matters such as operational efficiencies, whether
- 22 there is a competing application in the area, whether the
- 23 area is contiguous to the company's current service
- 24 territory, whether the company is financially sound,
- 25 whether the requested area squares off service territory,

- 1 whether it fills in holes in the service territory, the
- 2 general status of compliance with Commission decisions and
- 3 other regulatory issues, and, of course, the overarching
- 4 concern of public interest.
- 5 So you will hear testimony showing that under
- 6 these circumstances, especially given a lot of the
- 7 fractionalized ownerships in the area, that the efforts
- 8 promoted from Staff to get updated requests for services
- 9 have resulted in a substantial amount of such requests.
- 10 Under the circumstance, when weighing the factors, suggest
- 11 that Arizona Water should get all of its area requested
- 12 even where it doesn't have request for service in that
- 13 area. Engineering and policy reasons strongly support
- 14 that, and Mr. Schneider has and will testify in more
- 15 detail here about those factors.
- 16 Staff has a couple of observations on this.
- 17 Hopefully some of those have been mitigated with the
- 18 success of the amount of both prior requests for service
- 19 that have been confirmed as well as written services
- 20 received, and we will go over that legend with you in the
- 21 lower right and present you with an updated map and
- 22 evidence.
- There is an issue of whether written requests for
- 24 wastewater service must be literally received and married
- 25 up with a written request for water service in order to

- 1 grant a water certificate. As you have seen in the
- 2 rebuttal testimony, Arizona Water's position -- I think
- 3 it's joined in by Global -- is that that is unprecedented
- 4 and is unwise and is too high of a hurdle and hurts the
- 5 public interest in terms of the provision of water service
- 6 through a CC&N.
- 7 You will hear some supplemental live testimony
- 8 from Mr. Garfield, since this has come up largely in the
- 9 Staff report and in rebuttal, outlining the differences
- 10 between wastewater planning and Section 208 of the Clean
- 11 Water Act and the fact that if you add Casa Grande's sewer
- 12 planning area to the existing 208 area of Global
- 13 Wastewater Utility there is almost a perfect marrying up
- 14 of the two areas, and it covers virtually all of Arizona
- 15 Water's requested CC&N area.
- So the evidence will show that that particular
- 17 request is not well founded and that there is plenty of
- 18 certainty and planning if the wastewater arena, which in
- 19 this instance is handled by the Central Arizona
- 20 Association of Governments under the auspices of the Clean
- 21 Water Act. And these planning areas are, for wastewater
- 22 purposes, done on a regional basis and are in place and
- 23 are set basically taking the place of a written request
- 24 for wastewater service.
- 25 We also do not read the proposed rule in

- 1 14-2-402(b) the way the Staff reads it in terms of
- 2 requests for service, which will be a mixed question of
- 3 fact and public policy discussion before you.
- 4 So in conclusion, when we get into the briefing
- 5 stage, certainly Arizona Water and Global, as well, will
- 6 be asking for approval of the settlement agreement that
- 7 has been docketed, the approval of the adoption of the
- 8 planning areas that are set forth in that settlement
- 9 agreement, and granting a CC&N for the provision of water
- 10 service for the area applied for by, in our case, Arizona
- 11 Water.
- 12 Thank you.
- 13 ACALJ NODES: Thank you, Mr. Hirsch.
- 14 Mr. Sabo?
- MR. SABO: Yes, Your Honor. Good morning.
- 16 Before I begin my opening statement, I believe there is
- 17 another person here for public comment, if you would like
- 18 to jump to that.
- 19 ACALJ NODES: Sure. I would be happy to.
- Yes, we have an additional person here for public
- 21 comment?
- 22 MS. CHENEY: Good morning. My name is
- 23 Linda Cheney. I'm with Eldorado Holdings, and we manage
- 24 five properties in the Stanfield area that happen to be an
- 25 overlap area. And we had originally thought that we were

- 1 going to receive water and wastewater service from Global.
- 2 Our request was that way. But I understand that the
- 3 settlement agreement now and in this overlapped area
- 4 having water to be served by Arizona Water and Global for
- 5 wastewater.
- We are the entity that submitted a request on
- 7 Friday requesting from Arizona Water that we receive water
- 8 service from them. We had already submitted letters to
- 9 Global regarding the wastewater service.
- And really my point in this is, I read through
- 11 the settlement agreement. I think that it has some voids
- 12 in how the reclaimed water part of the settlement is going
- 13 to occur, and we would encourage you to get more questions
- 14 answered regarding that. If Global is selling or Palo
- 15 Verde Utility is selling wastewater or reclaimed water to
- 16 Arizona Water in bulk, what does it mean to the properties
- 17 then as they develop? Is there a markup on that? Is
- 18 Arizona Water going to bring the reclaimed lines to the
- 19 properties or is that going to be the property owners'
- 20 responsibility?
- 21 We also encourage Arizona Water to look at
- 22 obtaining designation for the Stanfield area so that it's
- 23 consolidated and the individual certificates of assured
- 24 water supply don't have to be obtained by the property
- 25 owners on an individual basis.

- 1 ACALJ NODES: Okay. And so I guess as it stands,
- 2 you don't have a problem with two different entities
- 3 providing service, at least at this point in time?
- 4 MS. CHENEY: At this point with the settlement
- 5 agreement, we understand it. We would have desired to
- 6 have it one entity, and that be Global, but we understand
- 7 the settlement agreement and the three years that have
- 8 gone on and we are okay with receiving water from Arizona
- 9 Water and then the wastewater from Global.
- 10 ACALJ NODES: Okay. Thank you very much.
- MR. SABO: Thank you, Your Honor.
- 12 As Mr. Hirsch noted, it's been a long journey to
- 13 get here, and the settlement agreement that is before you
- 14 will revolve several protracted and heavily-litigated
- 15 dockets. I do think there is a lot of public benefit to
- 16 do that.
- I would say we are in 100 percent agreement with
- 18 Arizona Water and really we are in fairly substantial
- 19 agreement on a lot of points with Staff, and I wanted to
- 20 highlight some of those points.
- 21 For example, it appears that all parties are in
- 22 agreement that Arizona Water and Global, that Global
- 23 utilities are fit and proper entities to receive CC&Ns for
- 24 the areas in question, that approval or at least that
- 25 resolution of these cases under the settlement agreement

- 1 would result in saving of time for all parties, including
- 2 the Commission, as well as substantial resources of all
- 3 the parties. In addition the settlement agreement has
- 4 been supported by numerous community leaders -- the City
- 5 of Maricopa, the City of Casa Grande, and Pinal County --
- 6 as detailed extensively in Mr. Garfield's testimony.
- 7 A key and really innovative feature on this
- 8 settlement agreement is the agreement by Global Water/Palo
- 9 Verde Utilities Company to sell on a bulk basis recycled
- 10 water to Arizona Water in these overlap area and then
- 11 Arizona Water can distribute that to its customers
- 12 throughout those areas. We think this is an important
- 13 step forward. Certainly I think we have all heard some of
- 14 the commissioners being critical of Arizona Water for not
- 15 doing enough with recycled water, and here Arizona Water
- 16 has responded to that criticism.
- 17 They have entered into this agreement. This will
- 18 be a big step forward for them in advancing the use of
- 19 recycled water, and I think that is very important because
- 20 Arizona Water is and will continue to be one of the
- 21 largest water utilities in the state and getting a
- 22 positive experience for them on these recycled water
- 23 issues, I think, is a very important step forward for the
- 24 Commission and for the state.
- We are working to address the concerns that Staff

- 1 has raised by recycled water provision. In particular
- 2 it's our position, as addresses in Mr. Symmonds' rebuttal
- 3 testimony, that this requirement or limitation on the sale
- 4 of recycled water would only apply -- would not apply to
- 5 the entire planning area of Arizona Water; it should be
- 6 limited to just the CC&N areas granted to Arizona Water.
- 7 Hopefully that will partly address the concerns that Staff
- 8 has raised about that provision.
- 9 Another area of issue in dispute involves the
- 10 approval of planning areas. And like Arizona Water we
- 11 recognize that this is something the Commission has not
- 12 done before, but we do believe that there are good reasons
- 13 to break from tradition and consider doing so in this
- 14 case.
- We note that the planning areas that the parties
- 16 negotiated were aspired by the previous Staff report in
- 17 this case in the Kortsen Road sort of a dividing line --
- 18 was an important dividing line from that Staff report that
- 19 was carried over in large part in the planning areas that
- 20 the parties agreed to, and then that line was then
- 21 modified in various ways to reflect on-ground realities
- 22 between the two utilities.
- 23 And we are very supportive and happy with the
- 24 planning areas under the settlement that we have received,
- 25 and we think that they are appropriate and rational

- 1 planning areas for these two neighboring utilities. And
- 2 proving a line in the sand between these two utilities
- 3 will greatly, greatly reduce what was shaping up to be
- 4 potentially a decade of contested CC&N case after
- 5 contested case after contested case in this area.
- Both Arizona Water and Global have recently
- 7 stated that the planning areas should and will not have
- 8 any impact on third parties, and we are very strong in
- 9 that position. And we certainly would support if the
- 10 Commission were to consider approval of the planning
- 11 areas, we think it would be appropriate for the Commission
- 12 to include an ordering paragraph or other statement
- 13 exactly to that effect, that other utilities or other
- 14 parties would not be bound by this; it would be just
- 15 binding between Arizona Water and the Global utilities.
- The other issue that is in dispute in this case
- 17 involves the extent to which the CC&N should be extended.
- 18 All parties agree that there should be some extensions.
- 19 There is a disagreement between the applicants and Staff
- 20 as to the extent of the extensions.
- 21 Staff has requested and recommended that in a
- 22 case where a utility is requesting an extension for only
- 23 one type of service -- for example, wastewater service --
- 24 that nevertheless both requests for service for both water
- 25 and wastewater should be required. We call this sort of a

- 1 double-request requirement. As Mr. Hirsch noted, such a
- 2 requirement is not -- is without precedent in Commission
- 3 proceedings. This would be a new policy for the
- 4 Commission, and we don't support adopting this new policy
- 5 at this time.
- The other CC&N issue that is somewhat in dispute
- 7 is Staff has requested and Global has essentially provided
- 8 renewed requests for service. This is a second request
- 9 for service. Originally Global provided 100 percent --
- 10 request for service for 100 percent of the extension area.
- 11 Now Global has recently gone back and obtained a second
- 12 request or an updated request for more than 80 percent of
- 13 the extension area in this case.
- 14 That exceeds the 71 percent of renewed requests
- 15 that was discussed in the recent Commission decision,
- 16 Decision No. 7381. And in that order, which is the only
- 17 order that I'm aware of that has addressed this renewed
- 18 request for service concept, the Commission looked at a
- 19 case where Global was able to provide renewed or second
- 20 requests for 71 percent of the extension area, and they
- 21 said that that was sufficient, not just to grant that
- 22 71 percent area, but the entire 100 percent of the
- 23 proposed extension area. We think that the Commission
- 24 should follow that precedent here in this case.
- 25 Your Honor, that concludes my opening statement.

- 1 Thank you.
- 2 ACALJ NODES: Thank you, Mr. Sabo.
- 3 Mr. Hains?
- 4 MR. HAINS: Thank you, Your Honor.
- 5 Over the three and a half years since Global
- 6 filed the initial request for CC&N in this docket there
- 7 have been a number of evolving circumstances. Arizona
- 8 Water has intervened and variously objected to the
- 9 application, made its own application, filed a complaint
- 10 against Global, and finally reached a settlement with
- 11 Global. Along the way Staff has offered recommendations
- 12 in Staff reports at two points, once before and once after
- 13 the settlement.
- In the first Staff report Staff provided three
- 15 alternative recommendations as ways in which the competing
- 16 applications between Arizona Water and Global could be
- 17 revolved reasonably. The first recommendation granted
- 18 each application only to the extent that requests for
- 19 service were present for the specific parcel to the
- 20 respective applicant.
- The second alternative would have granted Arizona
- 22 Water approval for all areas contiguous to its existing
- 23 CC&N for which there was a request for service for either
- 24 applicant. The final alternative would have drawn a line
- 25 through the requested extension area and granted each

- 1 applicant a geographic half of the extension area.
- The last alternative has been adopted by Global
- 3 and Arizona Water as part of the basis for the settlement
- 4 agreement they reached. Following Staff's evaluation of
- 5 the settlement agreement, Staff believes that the
- 6 appropriate recommendation would be that each utility
- 7 receive a CC&N only for areas where they possess request
- 8 for service for both water and wastewater.
- 9 In addition Staff is recommending against the
- 10 approval of the planning areas agreed to in the settlement
- 11 agreement. As explained in Ms. Linda Jaress' prefiled
- 12 testimony, there are administrative benefits presented by
- 13 the agreement for sure; however, Staff has concerns
- 14 regarding provisions that, as Mr. Sabo alluded to, that
- 15 potentially constrain the ability of Global to sell
- 16 reclaimed water in areas within Arizona Water's planning
- 17 area. Moreover, Ms. Jaress described concerns Staff has
- 18 with approving the planning areas contemplated by the
- 19 settlement agreement.
- Other changes have occurred since the original
- 21 application in addition to the settlement disputes.
- 22 Global has acquired the Francisco Grande and CP Water
- 23 systems and is requesting approval of the transfer of CC&N
- 24 to Global from these systems. Further, the pace of growth
- 25 in the area has changed substantially since the original

- 1 application was made.
- 2 As Ms. Jaress explained, this has had an impact
- 3 on the financial health of Global; however, based on
- 4 Staff's review Global remains qualified to receive the
- 5 requested CC&N extension.
- As the testimony of Staff's additional witnesses,
- 7 engineers Ms. Dorothy Hains and Mr. Marlin Scott, Jr. will
- 8 describe, Staff has concluded that both Arizona Water and
- 9 Global have the technical ability to serve their
- 10 respectively requested extension areas.
- 11 Finally, Staff will be presenting the testimony
- 12 of Mr. Bob Gray in support of Staff's ultimate
- 13 recommendations concerning what portions of the requested
- 14 extension areas should be granted to the applicants.
- One final note, because of a schedule difficulty
- 16 that has been alluded to previously, Staff will be
- 17 presenting Ms. Linda Jaress first, and I believe that all
- 18 the parties are in agreement with allowing her to be taken
- 19 out of turn. And with that, I conclude my opening.
- 20 ACALJ NODES: Okay. And, Mr. Sabo and
- 21 Mr. Hirsch, you are okay with Ms. Jaress taking the stand
- 22 first in this proceeding?
- MR. SABO: Yes, Your Honor.
- 24 MR. HIRSCH: That is fine with us. Today is your
- 25 constraint, Linda.

- We might as well let her go first. That's fine. 1 ACALJ NODES: Okay. All right. Well, then, I 2 quess, Mr. Hains. 3 4 MR. HAINS: Thank you. Staff would like to call 5 and have sworn Ms. Linda Jaress. 6 7 LINDA JARESS, 8 called as a witness herein, appearing on behalf of Staff, having been first duly sworn, was examined and testified 10 as follows: 11 DIRECT EXAMINATION 12 13 BY MR. HAINS: 14 Good morning, Ms. Jaress. How are you today? 15 0. A. 16 Okay. 17 Q. Could I please have you give your full name and place of business for the record. 18 My name is Linda Jaress. My business address is 19 1200 West Washington, Phoenix, Arizona. 20 And by whom are you employed and in what 21 *O*. 22 capacity? I'm an Executive Consultant III for the Arizona 23
- Q. And could you briefly describe your duties in ARIZONA REPORTING SERVICE, INC. (602) 274-9944 www.az-reporting.com Phoenix, AZ

Corporation Commission.

- 1 that capacity?
- 2 A. I do special projects for the director.
- Okay. And in the course of your duties were you
- 4 assigned to evaluate the present application?
- 5 A. Yes.
- 6 Q Okay. And could you describe what aspects of the
- 7 application were your responsibilities?
- 8 A. Well, ultimately my responsibility was to review
- 9 the settlement agreement and the financial health of the
- 10 two applicants.
- 11 Q. Okay. Do you have up there what has been marked
- 12 for purposes of identification as Exhibit S-2?
- A. Yes.
- 14 Q Okay. Can you please describe that and identify
- 15 that for the record.
- 16 A. S-2 is my testimony and Staff report filed
- 17 April 10th, 2009.
- 18 Q. Thank you.
- And was that prepared by you or under your
- 20 direction?
- A. Yes.
- 22 Q. And if I asked the same questions that are posed
- 23 inside the testimony, would your responses be the same
- 24 today?
- A. Yes.

- 1 Q. Do you have any changes, modifications or other
- 2 alterations to make to the Staff report at this time, to
- 3 Exhibit S-2?
- A. No.
- 5 Q Okay. Could I please briefly have you summarize
- 6 your testimony in the Staff report at this time?
- 7 A. Briefly I recommended that the Commission not
- 8 approve the settlement agreement and not approve the
- 9 planning areas, and I list several reasons why.
- I was also concerned about part of the settlement
- 11 agreement relating to the provision of reclaimed water in
- 12 Arizona Water's planning area.
- 13 Q I see, and thank you.
- 14 With that do you adopt Exhibit S-2 as your sworn
- 15 testimony here today?
- 16 A. Yes.
- 17 MR. HAINS: At this time I would like to move for
- 18 the admission of Exhibit S-2.
- 19 ACALJ NODES: Any objection?
- MR. SABO: No objection.
- MR. HIRSCH: No.
- 22 ACALJ NODES: Okay. S-2 is admitted.
- 23 (S-2 was admitted.)
- 24 MR. HAINS: Thank you. And with that Ms. Jaress
- 25 is available for questions.

- 1 ACALJ NODES: All right. Mr. Hirsch?
- 2 MR. HIRSCH: I'm going to defer to Mr. Sabo.
- ACALJ NODES: Oh, that's right. Okay. Mr. Sabo.
- 4 MR. SABO: Thank you, Your Honor.

6 CROSS-EXAMINATION

7

- 8 BY MR. SABO:
- 9 Q. Good morning, Ms. Jaress.
- 10 A. Good morning.
- 11 Q. How are you doing today?
- A. Just fine.
- 13 Q. You mentioned the Staff report and testimony that
- 14 you prepared, Exhibit S-2.
- 15 Could you turn to page 1 of the attached Staff
- 16 report?
- 17 A. I'm there.
- 18 Q. And that is the page where you address your
- 19 concerns with respect to the recycled water; is that
- 20 correct?
- A. Yes.
- Q. Would you agree with me that historically Arizona
- 23 Water has not been a big promoter or user of recycled
- 24 water?
- 25 A. Yes.

- 1 Q. And do you think that therefore a provision which
- 2 would encourage Arizona Water to use and the represented
- 3 agreement by Arizona Water to use recycled water is a step
- 4 forward?
- 5 A. It would be a step forward if it weren't
- 6 otherwise provided at a lower cost.
- 7 Q. And would your concerns that you have expressed
- 8 be lessened if the provision that you referred to were
- 9 limited from -- currently the Arizona Water planning area
- 10 if it were limited to the Arizona Water CC&N area?
- 11 A. Not necessarily. If Palo Verde is providing the
- 12 wastewater service and then selling the reclaimed water to
- 13 Arizona Water for Arizona Water to sell, that arrangement
- 14 may result in a higher cost to the user, to the consumer,
- 15 than if Palo Verde sold it directly.
- 16 Q. Now, I'm kind of wondering what you are basing
- 17 that on.
- 18 Have you reviewed any cost studies from Arizona
- 19 Water or Global that would show the cost of one or the
- 20 other providing the service?
- 21 A. No, I haven't.
- 22 Q. Could you turn to page 2 of that settlement
- 23 agreement or that Staff report rather?
- A. Okay.
- 25 Q. And at the beginning of that page you address a

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- 1 number of benefits or potential benefits of approving the
- 2 planning area such as increasing the confidence and the
- 3 enforceability of the planning area, reducing future
- 4 disagreements, and supporting long-term planning.
- 5 Are those accurate benefits?
- 6 A. Yes.
- 7 Q. And then later on on that page you address some
- 8 of your concerns. One of those was an implicit
- 9 reservation of service areas. I want to talk a little bit
- 10 about that.
- 11 You have, I think, heard the parties repeatedly
- 12 represent that the planning areas would and should have no
- 13 impact on third parties; is that correct?
- 14 A. Yes.
- 15 O. And would you have any objection to the
- 16 Commission including in its order an explicit statement
- 17 saying that there is no impact to third parties and no
- 18 implicit reservation?
- 19 A. No, I would have no objection to that.
- 20 Q. Are you familiar with Robson communities and the
- 21 utilities that they own generally?
- A. Yes.
- Q. And are you aware that Robson has a utility off
- 24 to the west of this area that we are talking about here
- 25 today called Santa Rosa Utility Company?

- 1 A. No, but --
- 2 *Q*. You will take my word for it?
- 3 A. I will take your word for it.
- 4 Q. Okay. Would you agree with me that in other
- 5 cases Robson has not been shy about asserting its interest
- 6 in CC&N cases if it has concerns?
- 7 A. That's true.
- 8 Q. Now, on page 2 you note that in your opinion
- 9 approval of the settlement agreement is not needed. I
- 10 just wanted to clarify what you mean by that.
- Is it the case that in your view the Commission
- 12 doesn't need to approve the agreement but that there would
- 13 be no problem and no concern with the -- from Staff's
- 14 standpoint if Arizona Water and Global were to privately
- 15 abide by the line that is represented in the planning
- 16 areas?
- 17 A. I agree with that statement.
- 18 Q And also on page 2 you have a comment that a
- 19 potential concern is in the future Global or Arizona Water
- 20 could evolve into companies which are no longer fit and
- 21 proper to provide service in new areas.
- 22 Can I draw from that comment that you believe
- 23 currently Arizona Water and Global are fit and proper
- 24 entities?
- A. Yes.

- 1 MR. SABO: Thank you, Your Honor. That is all
- 2 the questions I have for Ms. Jaress.
- 3 ACALJ NODES: Okay. Mr. Hirsch?
- 4 MR. HIRSCH: Thank you.

6 CROSS-EXAMINATION

7

- 8 BY MR. HIRSCH:
- 9 Q. Good morning, Linda.
- A. Good morning.
- 11 ACALJ NODES: And could you pull the microphone
- 12 over.
- MR. HIRSCH: Not only that, but I was coughing
- 14 and I had it off.
- 15 ACALJ NODES: Thank you.

16

- 17 BY MR. HIRSCH:
- 18 Q I just have a few questions, but let me follow up
- 19 on some of Mr. Sabo's.
- 20 First, on some of the areas about which there are
- 21 likely no dispute here, I just want to confirm that you
- 22 have no doubts having analyzed the financial health of
- 23 Arizona Water, that it, from a financial health
- 24 perspective, is in good financial health and capable of
- 25 providing service in the area requested; is that correct?

- 1 A. That's correct.
- 2 Q And you reached the opinion on behalf of Staff
- 3 that Arizona Water Company's financial health is no cause
- 4 for concern for purposes of the pending application;
- 5 correct?
- 6 A. Yes.
- 7 Q. In regards to the settlement agreement, I read
- 8 your report as agreeing that a settlement agreement such
- 9 as the one that has been reached here does reduce the
- 10 drain on management time for both companies?
- 11 A. Yes.
- 12 Q. And that it reduces the legal costs that would be
- 13 incurred by both companies if they were continuing their
- 14 adversarial ways?
- 15 A. Yes.
- 16 Q. And that the Commission approval of the
- 17 settlement agreement or a settlement agreement such as
- 18 this would instill more confidence among utilities in the
- 19 future about the enforceability of such an agreement?
- 20 A. Yes.
- 21 Q. So if the Commission adopted a policy in isolated
- 22 instances and unique circumstances, such as this, a side
- 23 benefit of that would be the utility community would
- 24 realize that there was now an option of having
- 25 Commission-specific approval of a settlement agreement

- 1 that would then allow them to guide their planning and
- 2 future destiny.
- 3 Is that fair enough?
- 4 A. Could you repeat that?
- 5 Q. Sure. It was a little convoluted. I'm sorry
- 6 about that.
- 7 Commission approval of a settlement agreement
- 8 would --
- 9 A. Of this settlement agreement?
- 10 Q. Well, let's start with this settlement agreement.
- 11 A. Okay.
- 12 Q. -- certainly would have a benefit of giving
- 13 Global and Arizona Water increased confidence in going
- 14 forward in terms of the provision of their utility
- 15 services in the areas addressed.
- 16 Would you agree with that?
- 17 A. Yes.
- 18 O. Okay. I don't think that there would be a lot of
- 19 debate about that.
- 20 My point in my poor question was going beyond
- 21 that to the utility community generally.
- 22 If the Commission were to use this as a platform
- 23 or blueprint for, in certain circumstances, analyzing and
- 24 adopting a settlement agreement, wouldn't you agree that
- 25 there would be circumstances where future utilities and

- 1 their customers would be benefited?
- 2 A. Well, that's the issue, is, is it beneficial for
- 3 the Commission to put it -- not just its fingerprint, but
- 4 to put its approval on an agreement that divides up
- 5 service territory well in advance of when service is
- 6 needed.
- 7 Q Right. I think we have already hit on some of
- 8 them, and they are in the report.
- 9 You are not saying that there are no benefits
- 10 whatsoever; you are just saying there are pros and cons to
- 11 such a procedure. Correct?
- 12 A. That's correct.
- 13 Q. And I'm trying to identify some of the pros,
- 14 obviously, on behalf of Arizona Water.
- One of them would be that it would be a message
- 16 to the utility community that there would be more
- 17 motivation for them to try to reach settlements if they
- 18 knew there was a potential option that the Commission was
- 19 going to start approving them.
- 20 Would you agree with that?
- A. No, not necessarily.
- Q That's fair enough.
- Would you agree that a procedure under which the
- 24 Commission would approve settlement agreements, not this
- 25 particular one but agreements like this in the future,

- 1 would serve to motivate the utilities to reduce their
- 2 level of disagreement over competing service territories?
- A. Well, yes.
- 4 Q. Would Staff agree there would likely be fewer
- 5 disagreements between utility companies if a procedure
- 6 were adopted that the Commission were available to approve
- 7 settlement agreements?
- 8 A. Yes, but those agreements may not always be bad.
- 9 Q Okay. You have been involved, I think, pretty
- 10 much since day one on the application side of this series
- 11 of marvelous consolidated cases here.
- 12 Would you agree with me, Ms. Jaress, that the
- 13 benefits to Staff are substantial arising from the fact
- 14 that Global and Arizona Water undertook the efforts to
- 15 settle this case?
- 16 A. Yes.
- 17 O. Let's turn to the reclaimed -- and recycled water
- 18 was the term that was used -- water issue that is
- 19 paragraph 7 of the settlement agreement.
- 20 Would you agree that -- go ahead and take your
- 21 time to pull it out if you need it. It's on page 7.
- A. Okay.
- Q. Got it there?
- A. Yes.
- MR. HIRSCH: This, by the way, Your Honor, is --

- 1 at least in terms of Arizona Water's submittals is WMG-3
- 2 as part of Bill Garfield's direct, which has yet to be
- 3 moved, but will be, and it's been docketed, of course.
- 4 Q BY MR. HIRSCH: I will give Judge Nodes a chance
- 5 to catch up here.
- 6 We were zeroing in on the provision that talked
- 7 about -- I think you have it quoted in your report -- that
- 8 talked about the covenant by Global and Palo Verde
- 9 Utilities Company to only sell reclaimed water to Arizona
- 10 Water Company to be the provider within Arizona Water's
- 11 CC&N and planning area.
- Remember generally that discussion when Mr. Sabo
- 13 was asking you questions?
- 14 A. Yes.
- 15 O. Okay. Would you disagree that the provision
- 16 doesn't create any problem in areas where Arizona Water
- 17 company would have a CC&N for the delivery of water?
- 18 A. It doesn't create any problem? I'm sorry.
- 19 Q. I'm trying to draw a distinction between the term
- 20 of the settlement agreement that talks about reclaimed
- 21 water being sold and delivered within a CC&N area and a
- 22 planning area. So I'm trying to break that into its
- 23 component parts.
- A. Okay.
- 25 Q. So is it your view that there is a problem with ARIZONA REPORTING SERVICE, INC. (602) 274-9944 www.az-reporting.com Phoenix, AZ

- 1 this provision as it relates purely to focusing on the
- 2 CC&N area as opposed to the planning area?
- A. Well, there is still a problem there where you
- 4 would have the Commission approve a plan where Palo Verde
- 5 and Arizona Water decide who is going to sell Palo Verde's
- 6 reclaimed water.
- 7 Q. Okay. Let me ask it this way.
- 8 Even within the CC&N area Staff has a problem?
- 9 A. Yes.
- 10 Q. Okay. That is what I was trying to get to.
- Have you been aware of instances before where
- 12 utilities have gotten into a dispute over the service of
- 13 reclaimed water within a potable water CC&N?
- A. I think years ago Arizona Water did. There was a
- 15 problem -- I don't know -- in the far East Valley, like
- 16 out by Gold Canyon. It's been a long time, but I know
- 17 there was one problem. It may have been a lawsuit.
- 18 O. Right. I will tell you I'm aware of actually
- 19 disputes and some of which have arisen to lawsuits over
- 20 whether or not, depending on the quality of the grade of
- 21 the reclaimed water, which gets better and better over
- 22 time, whether or not at some point that rises to a level
- 23 of an impermissible competition within an area where a
- 24 party has an CC&N water certificate.
- 25 You generally familiar with that issue happening

- 1 out there?
- 2 A. Yes.
- 3 Q. Okay. My point is, without having you subscribe
- 4 to the degree of controversy out there, the fact is that
- 5 it's a potential area for dispute, is it not?
- 6 A. Yes.
- 7 Q. And the water certificate holder would not like a
- 8 competing noncertificated provider coming in and poaching
- 9 on its certificate by selling reclaimed water to its
- 10 potable water customers.
- 11 Would you agree with that?
- 12 A. Yes.
- 13 Q. And here to the extent Global and Arizona Water
- 14 have agreed in paragraph 7A not to do that, would you
- 15 agree that, at least as it relates to the two of them,
- 16 that's -- one of the pros of that is that it eliminates an
- 17 agreement -- a disagreement between them now and in the
- 18 future; correct?
- 19 A. Yes, but the elimination of a potential
- 20 disagreement may not always be in the public interest.
- Q I understand that.
- 22 And I think I heard you tell Mr. Sabo, you
- 23 have -- you or Staff have not undertaken a cost analysis
- 24 of the impact of the water being wheeled through Arizona
- 25 Water Company as opposed to -- reclaimed water directly

- 1 delivered by Palo Verde?
- 2 A. That's correct.
- 3 Q. And are you aware of any proposed tariff or
- 4 consideration of the tariffs that are underway of Arizona
- 5 Water for the wheeling of reclaimed water within its CC&N
- 6 area?
- 7 A. No.
- 8 Q. Now, a couple questions in the planning area, and
- 9 then we will generally be done.
- 10 You are not saying that the Staff and the
- 11 Commission do not favor long-term planning in general, are
- 12 you?
- 13 A. That's correct. I do not favor -- I'm not
- 14 against long-term planning.
- 15 Q. And you are aware that perhaps the highest
- 16 motivation and the culmination point of a process of
- 17 long-term planning would be the formal adoption of a
- 18 planning area?
- 19 A. Yes.
- 20 Q. And you are aware that, for example, in land use
- 21 and zoning, such as the growing smarter series of statutes
- 22 that have been adopted, our system of laws on that side,
- 23 granted not related directly to utility practice, but that
- 24 area promotes the use of specific planning areas, for
- 25 example, by a municipality; correct?

- 1 A. Yes.
- 2 Q. And in your practice with Staff and in your
- 3 diligent checking of things over the years, you are
- 4 generally familiar with the concepts of a municipality
- 5 area and boundary and how that relates and how that
- 6 relates to the provision of utility service within those
- 7 areas?
- 8 A. Yes.
- 9 Q. And you would agree, at least in that
- 10 circumstances, public policy supports and, in fact,
- 11 insists on boundaries that are defined for planning areas;
- 12 correct?
- 13 A. Yes.
- O. Okay. At least in the land use and zoning area
- 15 the decision has been made that it is in the public
- 16 interest to, on a bright-line basis, have a line on a map
- 17 showing each municipality's planning area; correct?
- 18 A. Is it correct that municipalities have already
- 19 determined that that is in the public interest?
- Q. Well, you would agree that in the land use
- 21 setting municipalities have planning areas; right?
- A. Yes.
- Q And those lines have force of law and are
- 24 approved and enforced by the statutory framework; right?
- A. I cannot answer that.

- 1 Q. Okay. That is fair enough.
- 2 Would you disagree in that concept of specific
- 3 planning areas and boundaries is not something that is --
- 4 well, it is something that has been adopted in other
- 5 settings in Arizona; correct?
- 6 A. Yes.
- 7 Q. And would you agree that long-range planning --
- 8 and back to the utility context here, your area of
- 9 expertise -- long-range planning cannot really be
- 10 accomplished on the basis of a single individual request
- 11 for service?
- A. Yes.
- 13 Q It takes a longer term, especially in the water
- 14 business, a longer-term perspective of where transmission
- 15 lines may need to go, where water production and water
- 16 quality treatment systems may need to go to serve a larger
- 17 and more regional area generally; correct?
- 18 A. That's correct.
- 19 Q. And the Commission and Judge Nodes will be able
- 20 to determine for themselves if this is clear enough under
- 21 the settlement agreement, but you're not reading the
- 22 settlement agreement as mandating a reservation of CC&N
- 23 territories within the planning area, do you?
- 24 A. Would you repeat that?
- 25 Q. Sure. One of the observations that I took from ARIZONA REPORTING SERVICE, INC. (602) 274-994

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- 1 your report is that there was a concern that there was an
- 2 implicit carve out of future CC&N areas if it fell within
- 3 one of the other party's planning area.
- 4 Do you remember that? Am I accurately
- 5 characterizing the concern at least?
- A. Yes.
- 7 Q. Are you reading the settlement agreement as
- 8 providing that the parties are trying to contract away
- 9 from the Corporation Commission authority the provision of
- 10 a CC&N within the planning area?
- 11 A. No, but there is -- let me give you an example.
- 12 Q. Okay.
- 13 A. On page 4 of the settlement agreement is a
- 14 section called "Procedures to Enforce Settlement." And
- 15 that's the section where the companies basically want
- 16 approval from the Commission. Right underneath it, "A
- 17 stipulated motion identifying and jointly supporting and
- 18 requesting Commission approval."
- So to me that implies, we want the Commission to
- 20 approve this so it can be enforced. And that gets -- that
- 21 is where the implication comes in that the Commission has
- 22 approved it so other companies don't even bother coming in
- 23 our area.
- Q. That is the concern I want to address.
- 25 If you look at paragraph 4, wouldn't you agree

- 1 that as it relates to the CC&N applications, all that is
- 2 being referred to here is resolution of the then pending
- 3 disputes and that each Global and Arizona Water will
- 4 support the other's applications as agreed?
- 5 A. No. It says "Approval of the amended planning"
- 6 areas and CC&Ns applications."
- 7 Q Right. Would you agree with me, Ms. Jaress, that
- 8 the CC&N applications under the agreement itself doesn't
- 9 mean future CC&N applications, it means the CC&N
- 10 applications as defined in the agreement and attached on
- 11 the list?
- 12 A. Yes, I agree.
- 13 Q. Okay. Now, no doubt the parties are avowing that
- 14 they will file a joint motion, which one was subsequently
- 15 filed that brings us here today, seeking approval of the
- 16 amended planning areas.
- But as you look at paragraphs A through G as it
- 18 relates to CC&N applications, isn't all each of those
- 19 subparagraphs doing is detailing the withdrawal of the
- 20 then pending objections and avows of support for each
- 21 other's then pending applications?
- A. Yes.
- 23 Q Okay. I wanted to make sure that the Staff
- 24 wasn't reading paragraph 4 or any other provision of this
- 25 agreement as attempting to, by contract, guide or force

- 1 the Commission into some sort of decision as to any future
- 2 CC&N application.
- 3 There is no such provision of that in this, is
- 4 there?
- 5 A. That's correct.
- 6 Q. And whether that applicant would be Robson or the
- 7 Dwight Nodes Water Startup Company or Global or Arizona
- 8 Water, this agreement doesn't affect any party's right to
- 9 support an application and move for a CC&N even if it's
- 10 within one of the party's planning areas, does it?
- 11 A. That's correct.
- 12 Q Okay. And the Commission retains its full
- 13 authority to weigh and either grant or deny such an
- 14 application even if it's within the planning area, does it
- 15 not?
- 16 A. That's correct.
- 17 O. Okay. There was a reference -- and I'm almost
- 18 done here -- with -- a reference and a comparison drawn to
- 19 two electric provider, APS and TEP.
- Do you recall that?
- A. Yes.
- 22 Q And the gist of the observation there was, hey,
- 23 those utilities don't have formally approved planning
- 24 areas and they seem to get along okay without requiring
- 25 Commission approval.

- 1 Is that the gist of your observation?
- A. No. I don't think it was planning areas. I
- 3 think I was just referring to plans, how electric
- 4 utilities file biannual transmission assessment plans.
- 5 There are some -- other ten-year plans that they file, but
- 6 the Commission doesn't approve.
- 7 Q Okay. The point I wanted to make sure was in the
- 8 record here for Judge Nodes or any reader of the
- 9 transcript here is, you are aware that the --
- 10 Well, first off, are you aware of any
- 11 circumstance where APS and TEP are fighting over the same
- 12 territory to provide service?
- 13 A. I'm not aware.
- 14 Q That generally doesn't happen in the large-scale
- 15 electric transmission and retail service circles, does it?
- 16 A. Well, they have huge service territories, so they
- 17 fill in rather than move out -- than expand.
- 18 Q. And as you already noted there is both a
- 19 statutory and a regulatory system in place where they
- 20 already file biannual and ten-year plans; correct?
- 21 A. Yes.
- 22 Q. And although the Commission and the Staff from
- 23 time to time call on particular utilities to file
- 24 particular plans to address particular issues, there is no
- 25 parallel procedure for water utilities, is there?

- 1 A. Not that I know of.
- 2 Q So wouldn't that suggest to you that two
- 3 large-scale regional water providers such as Global and
- 4 Arizona Water should be encouraged to get together, as the
- 5 larger electrical utilities are already obligated to do by
- 6 law, and plan for planning areas?
- 7 A. Whether they should be encouraged or not?
- 0. Yes.
- 9 A. I think utilities -- water utilities should be
- 10 encouraged to do some long-term planning. I don't know
- 11 about getting together and carving up service territory.
- 12 That is a different matter.
- 13 Q Okay. Getting together as municipalities do for
- 14 land use purposes, though, and drawing actual lines on a
- 15 map, you would agree at least would lend itself to some
- 16 certainty to some landowners, developers, builders, and
- 17 customers in an area going forward; does it not?
- 18 A. Some, yes.
- 19 Q. Does the Staff recognize that the City of Casa
- 20 Grande and the City of Coolidge support Arizona Water
- 21 Company's development of a regional plan?
- A. I don't know.
- 23 Q. And the Staff is aware of Arizona Water Company's
- 24 ongoing and updated Pinal Valley Water Master Plan, is it
- 25 not?

- 1 A. Yes.
- 2 MR. HIRSCH: Thank you.
- 3 That's all I have, Your Honor.
- 4 ACALJ NODES: Okay. I do have questions for
- 5 Ms. Jaress, but I need to give our court reporter a break.
- 6 So we will take a ten-minute break.
- 7 (Whereupon, a recess was taken from 10:54 a.m.
- 8 until 11:07 a.m.)

10 EXAMINATION

11

- 12 BY ACALJ NODES:
- Okay. Good morning, Ms. Jaress.
- A. Good morning.
- 15 Q. First, any questions related to the requests for
- 16 service issue, those should be addressed by Mr. Gray?
- 17 A. That's correct.
- 18 O. Okay. Let's first talk about this sale of
- 19 reclaimed water issue that you address in your Staff
- 20 report. And there have been some questions.
- You have expressed concern about the limitation
- 22 of sale of reclaimed water solely to Arizona Water; is
- 23 that correct?
- 24 A. In the CC&N or planning area.
- Q. Right.

- 1 A. Yes.
- 2 Q And then both Mr. Sabo and Mr. Hirsch attempted
- 3 to distinguish, well, would the Staff still have the same
- 4 concern if that provision were limited to just the CC&N
- 5 area of Arizona Water?
- 6 Do you recall those questions?
- 7 A. Yes, I do.
- 8 Q And I believe you indicated that Staff still has
- 9 a concern even if there were that type of limitations;
- 10 correct?
- 11 A. Yes.
- 12 Q. Let me see if I can understand it fully.
- 13 If there were a requirement that Global -- a
- 14 requirement through settlement that Global sell reclaimed
- 15 water on a bulk basis to Arizona Water Company and it was
- 16 limited just within Arizona Water's CC&N area as opposed
- 17 to a planning area, would that not create a benefit to the
- 18 public in general, to the public interest, insofar as
- 19 Arizona Water, which historically has not had access to
- 20 reclaimed water in many or most instances, that at a
- 21 minimum they would now, under this type of arrangement,
- 22 have access to reclaimed water to be sold to its customers
- 23 by virtue of Global Water's provision -- and I guess it
- 24 would be Palo Verde Utilities Company?
- 25 That was a long convoluted question.

- 1 A. I have been getting used to those.
- 2 Q. Yes. I'm trying to lay out all the various
- 3 elements. I guess given the fact that Arizona Water
- 4 historically has not been able to sell reclaimed water,
- 5 because it does not do wastewater service anywhere, isn't
- 6 there some inherent advantage to having access to some
- 7 amount of reclaimed water that it would be able to sell to
- 8 its customers within a CC&N area?
- 9 A. Yes, everything else held consistent. We don't
- 10 know if there would be another company close by that could
- 11 use the reclaimed water for a huge golf course that is
- 12 already using groundwater. We don't know what the future
- 13 would bring.
- Now, everything else held constant, if we are
- 15 just looking at Arizona Water and this certain service
- 16 territory and there is no other better use for the
- 17 reclaimed water than for Arizona Water to sell it to its
- 18 customers. But that is one of the problems with the whole
- 19 approving the settlement agreement issue, is everything --
- 20 it looks fine now, but you don't know what the future
- 21 holds. And for the Commission to approve the agreement
- 22 and the agreement have this paragraph in it, you don't
- 23 know what effect that will have in the future.
- 24 But certainly it would be a good thing for
- 25 Arizona Water to sell reclaimed water to its customers, as

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- 1 long as it's at a cost that couldn't be beaten by some
- 2 other method by getting the reclaimed water to the
- 3 customers.
- 4 Q. And I think, as Mr. Hirsch pointed out, if it's
- 5 within Arizona Water's CC&N area as opposed to a just a
- 6 planning area, there would be arguably a prohibition
- 7 against any other provider serving a golf course or any
- 8 other type of facility within that CC&N area; correct?
- 9 A. Yes.
- 10 Q. And so to that extent there really wouldn't be
- 11 any other option available to a golf course, let's say,
- 12 other than service being provided for reclaimed water
- 13 arguably again. I mean, that issue has been raised
- 14 several times I believe.
- So to that effect there is advantage to the
- 16 public interest that Arizona Water would now have a source
- 17 of reclaimed water to sell?
- 18 A. Yes.
- 19 Q. And your concern is that, as it is with regards
- 20 to approval of the agreement with regard to the planning
- 21 areas, is that you believe that the companies, Global and
- 22 Arizona Water, could reach this same arrangement without
- 23 having the Commission's approval of the agreement and
- 24 still sell -- still engage in the same transaction; is
- 25 that right?

- 1 A. Yes.
- Q. As long as Arizona Water has a tariff in effect
- 3 that prices -- the reclaimed water is at a certain price?
- A. Yes.
- Okay. Let me -- let's move to this planning area
- 6 issue.
- 7 A. Okay.
- 8 Q If I understand it -- and I guess we kind of
- 9 touched on it -- Staff's concern is not that there is some
- 10 agreement between the two companies with respect to
- 11 planning areas; it's a concern that the Commission should
- 12 not take on the role of expressly approving those planning
- 13 areas.
- 14 Is that right?
- 15 A. That's correct.
- 16 Q. And are you aware of any other instances in which
- 17 this issue has arisen and whether Staff has taken the
- 18 position and/or the Commission, as far as a request, to
- 19 approve specific planning areas that have been agreed to
- 20 by two utility providers?
- 21 A. I'm not aware of any.
- 22 Q. Do you recall -- I don't know if you were
- 23 involved in it -- the Johnson Utilities and Diversified?
- 24 Were you familiar with that?
- 25 A. I'm somewhat familiar with it.

- 1 Q. Okay. You weren't the Staff --
- 2 A. I think I mentioned that in my Staff report, that
- 3 they wanted Commission approval --
- 4 Q. Right, I see.
- 5 A. -- and the Commission didn't approve the planning
- 6 area.
- 7 Q Okay. And, to your knowledge, that is the only
- 8 prior instance where there has been a formal request for
- 9 approval of an agreement between two companies to -- for
- 10 planning purposes to carve up adjacent potential CC&N
- 11 areas?
- 12 A. That's the only time I'm aware of.
- 13 Q. And in that case, I think as you mentioned in
- 14 your Staff report, the Commission declined to make that
- 15 approval?
- 16 A. Yes.
- 17 Q. On that same general topic, would one concern
- 18 from Staff's perspective and in Staff's role as an advisor
- 19 or making recommendations to the Commission, if the
- 20 Commission -- if Staff were to recommend in this case that
- 21 the planning areas as provided in the settlement agreement
- 22 were actually approved by the Commission formally, is the
- 23 concern -- one concern potentially that other companies
- 24 could read that as a signal that they should come in and
- 25 seek planning areas in areas that are adjacent to their

- 1 CC&N area, maybe not necessarily to lock it up for future
- 2 purposes in the sense that they were guaranteed the CC&N,
- 3 but that they would at least have some more certainty for
- 4 purposes of their long-range planning?
- I mean, do you think that other companies would
- 6 see this --
- 7 A. Yes.
- 8 Q -- if it were to be approved as a signal?
- 9 A. Yes.
- 10 Q And rather than actually reducing the Commission
- 11 workload, the potential might exist that you have a -- the
- 12 Commission could be inundated with water companies seeking
- 13 formal approval of their planning areas as a head against
- 14 some other future utility invading the areas adjacent to
- 15 their existing CC&N area?
- 16 A. Yes, that could happen.
- 17 ACALJ NODES: I think those are all the questions
- 18 I have for Ms. Jaress, and if there is any redirect, I
- 19 will allow Mr. Sabo --
- Do you have any additional questions for
- 21 Ms. Jaress at this point?
- MR. SABO: No, Your Honor.
- 23 ACALJ NODES: Okay. Mr. Hirsch?
- 24 MR. HIRSCH: Just one suggested by your last
- 25 question, Judge. I appreciate the chance to ask it now.

1 RECROSS-EXAMINATION

2

- 3 BY MR. HIRSCH:
- 4 Q. Are you aware, Ms. Jaress, of any single instance
- 5 anywhere pending in the state of two competing utilities
- 6 both seeking an overlapping service area, such as Global
- 7 and Arizona Water Company did here?
- 8 A. That is pending?
- 9 Q. Yes, that is pending. Any such dispute anywhere?
- 10 A. I don't know. No, I don't think so.
- 11 Q. None that you are aware of, at least?
- 12 A. Yes, that would be correct.
- 13 Q. Would you disagree that if the concept of
- 14 approving formal planning areas was limited to such
- 15 circumstances that the floodgates issue that Judge Nodes
- 16 mentioned of every utility coming in gratuitously seeking
- 17 planning areas would be greatly lessened?
- 18 A. It would be limited to what circumstance?
- 19 Q. Just areas where there is a two competing large
- 20 regionally-originated service providers that are seeking
- 21 the same area to serve, overlapping area?
- A. So the Commission would approve the planning
- 23 areas -- or they would define the size, and it would have
- 24 to be two -- could it be three? You are saying that the
- 25 Commission should approve planning areas but to reduce the

- 1 number of companies that want an approved planning area,
- 2 they should limit the ability of someone to receive
- 3 approval of a planning area to competing companies that
- 4 are large? Is that what you mean?
- 5 Q I guess another way of stating the question is,
- 6 couldn't the Commission limit the concept of approving
- 7 planning areas to that six?
- 8 A. They could, yes.
- 9 MR. HIRSCH: Okay. That is all I have.

11 FURTHER EXAMINATION

12

- 13 BY ACALJ NODES:
- 14 Q. Well, in that same vein, Ms. Jaress, if an
- 15 applicant were to come in and seek a planning area and
- 16 there were other providers in the general vicinity, would
- 17 you expect that you would have intervention by those other
- 18 adjacent companies to try to protect their rights, such
- 19 that you would likely have a highly-litigated, contested
- 20 proceeding where otherwise there might not be one without
- 21 this planning area issue?
- A. That's correct.
- 23 ACALJ NODES: Okay. Mr. Hains, redirect?
- 24 MR. HAINS: Just very, very brief one.

25

1 REDIRECT EXAMINATION

2

- 3 BY MR. HAINS:
- 4 Q. I think you substantially wiped out most of the
- 5 issues I wanted to cover, but just honing in on the
- 6 planning areas and the approval thereof, and the notion of
- 7 implicit reservation of service areas, there has been some
- 8 discussion about benefits to the various entities and
- 9 Arizona Water and Global having them and one that has been
- 10 mentioned that has been confidence moving forward.
- To the extent that that may reflect a better
- 12 understanding of what competitive forces there may be out
- 13 there and in competing for CC&Ns within the planning
- 14 areas, is there that same degree of certainty, at least
- 15 accorded to these two participants in the agreement, to
- 16 the extent that they know that at least the other large
- 17 regional utilities are not going to be competing for an
- 18 area so long as it's within that planning area provided
- 19 that they are holding to the terms of their agreement?
- A. Yes.
- Q. Okay. And so they have that regardless whether
- 22 the Commission approves the agreement; is that correct?
- A. Yes.
- 24 Q. So in terms of any other confidence moving
- 25 forward, would it be to the extent -- scratch that.

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1 MR. HAINS: Thank you. I think that is it.
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- 2 ACALJ NODES: Okay. Mr. Sabo, anything further?
- MR. SABO: Sure, Your Honor, just a couple
- 4 questions.

5

RECROSS-EXAMINATION

7

6

- 8 BY MR. SABO:
- 9 Q. On Mr. Hains' last point, which was basically, if
- 10 I understood it, that the parties would have the benefit
- 11 of this planning area regardless of whether the Commission
- 12 approves it or not, you reviewed the settlement agreement,
- 13 haven't you?
- A. Yes.
- 15 Q. And is there a provision in the settlement
- 16 agreement that would -- conditions in the agreement to the
- 17 planning area on Commission approval of the planning area?
- 18 A. Yes.
- 19 Q. So it's possible that if the Commission does not
- 20 approve the planning area that there would be no planning
- 21 area, no line in the sand between these two companies?
- 22 A. It's possible.
- Q. If that were the case, would you expect it to be
- 24 likely that there would be future CC&N disputes between
- 25 Arizona Water and Global?

- 1 A. If they didn't have an agreement, it's possible
- 2 that they would have continued disagreement over areas
- 3 they wanted to serve.
- 4 Q. And in this case we have a planning area which
- 5 was agreed to between the two providers; is that correct?
- 6 A. Yes.
- 7 Q. And so, you know, addressing Judge Nodes' concern
- 8 about potential other cases and other utilities maybe
- 9 trying to grab planning areas and having contentious,
- 10 litigious cases in the future, would those concerns be
- 11 limited if planning areas were only approved where the
- 12 entities in question had reached agreement beforehand?
- A. Well, you could have a planning area without
- 14 having a disagreement with someone. You know, there are
- 15 all kinds of ways approval could be structured so it just
- 16 applied to Arizona Water and Global. But I'm recommending
- 17 against that.
- 18 MR. SABO: Thank you, Ms. Jaress. Nothing
- 19 further.

20

21 FURTHER EXAMINATION

22

- 23 BY ACALJ NODES:
- Q. On the last issue -- or question prior to the
- 25 last question, if the Commission declines to approve the

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- 1 settlement agreement with respect to the planning areas,
- 2 it's your -- isn't it true, at least in your opinion, that
- 3 presumably there was some advantage to the respective
- 4 companies, Global and Arizona Water, that caused them to
- 5 reach an agreement regarding the planning areas such that
- 6 even if the Commission were to decline to approve formally
- 7 this agreement, the parties may still see the agreement as
- 8 something that is advantageous to them and that they would
- 9 not withdraw from the agreement potentially, given those
- 10 perceived advantages of having an agreement?
- 11 A. Yes.
- 12 Q. Because to further -- if one or the other were to
- 13 withdraw from the agreement based on the Commission not
- 14 approving the settlement, then they would be back
- 15 essentially to square one as far as the issues that were
- 16 previously raised in the complaint and the pending CC&N
- 17 cases; correct?
- 18 A. That's correct.
- 19 ACALJ NODES: Okay. All right. Mr. Hirsch?
- 20 MR. HIRSCH: I have nothing further.
- 21 ACALJ NODES: Okay. Mr. Hains, anything further?
- MR. HAINS: Nothing further. Thank you.
- 23 ACALJ NODES: Okay. Thank you.
- Ms. Jaress, thank you. You are excused.
- Okay. Mr. Hirsch, do you want to call your first

- 1 witness?

 2 MP HIPSCH: Thank you Arizona
- MR. HIRSCH: Thank you. Arizona Water will call
- 3 William Garfield.

4

- 5 WILLIAM M. GARFIELD,
- 6 called as a witness herein, appearing on behalf of Arizona
- 7 Water Company, having been first duly sworn, was examined
- 8 and testified as follows:

9

10 DIRECT EXAMINATION

11

- 12 BY MR. HIRSCH:
- 13 Q. Would you state your full name for the record.
- 14 A. William M. Garfield.
- 15 O. And what do you do for a living, sir?
- 16 A. I'm the president of Arizona Water Company.
- O. Did you cause in these proceedings to be prepared
- 18 a list of direct testimony?
- 19 A. I did.
- Q. We have put a stack of exhibits before you, and
- 21 as to the direct and prefiled, given that they are at
- 22 length, we did not provide copies. We assumed that folks
- 23 brought copies with them. If anyone needs that, let me
- 24 know.
- 25 But I will ask you, Mr. Garfield, Exhibit A-1,

- 1 being your prefiled direct and attached exhibits which go
- 2 from WMG-1 to WMG-7, is that the prefiled direct testimony
- 3 that you have prepared yourself in this proceeding?
- A. Yes, it is.
- 5 Q. And do you subscribe to those questions and the
- 6 answers given to those questions as if we were asking them
- 7 here in the live hearing today?
- 8 A. I do.
- 9 Q. Do you have any corrections or -- we will have
- 10 some supplements, but do you have any corrections to the
- 11 testimony as it exists in Exhibit A-1?
- 12 A. No, I do not.
- 13 Q. Later in accordance to a procedural order did you
- 14 review the Global direct submittal of a Staff report for
- 15 purposes of preparing rebuttal testimony?
- 16 A. I did.
- 17 Q. And showing you Exhibit A-2, is that a copy of
- 18 your rebuttal testimony and the attendant rebuttal
- 19 exhibits which are numbered WMG-8 through WMG-16?
- 20 A. Yes.
- Q. And did you prepare that yourself and do you
- 22 subscribed to the answers given to those questions?
- A. I did and I do.
- MR. HIRSCH: With those questions, Your Honor, we
- 25 move A-1 and A-2 into the record.

- 1 ACALJ NODES: Any objections?
- 2 MR. HAINS: No objection.
- 3 ACALJ NODES: Okay. A-1 and A-2 are admitted.
- 4 (A-1 and A-2 were admitted.)
- 5 Q BY MR. HIRSCH: Now, one of the areas,
- 6 Mr. Garfield, that is a moving target is the status of
- 7 requests for service in the area for which the company has
- 8 applied for a certificate of convenience and necessity to
- 9 provide water serve.
- 10 Can you tell us generally what steps the company
- 11 took to update prior requests for service that had been
- 12 received and docketed way back in the initial filing of
- 13 the application and thereafter?
- A. Well, a couple of methods were employed through
- 15 mail correspondence and also through telephone calls.
- 16 Q. And did you direct your Staff to follow up with
- 17 landowners in the area applied for to try to chase down
- 18 these requests for services?
- 19 A. I did.
- Q. Did you cause to be prepared a map under your
- 21 supervision with your engineering Staff detailing the
- 22 current status of requests for service from the various
- 23 landowners in the applied for CC&N area?
- 24 A. I did.
- MR. HIRSCH: Judge, we are going through some

- 1 exhibits that I placed off to your left there, 1 and 2
- 2 being the testimony. So I didn't provide copies of that,
- 3 but will ask Mr. Garfield and counsel -- parties have been
- 4 provided this -- to look at Exhibit A-3.
- 5 Q. BY MR. HIRSCH: Can you explain to us what
- 6 Exhibit A-3 is?
- 7 A. Exhibit A-3 represents a map of the CC&N
- 8 extension area and codes through color and through
- 9 lettering and numbering the parcels where we had an
- 10 original request for service. It also shows where we
- 11 received verbal affirmation or update of a request for
- 12 service, also updated written affirmation requests for
- 13 service, and it shows the additional parcels that
- 14 requested service since the amended application was filed.
- 15 Q. Now, have these requests both been made and then
- 16 been received by the company on a week-in and week-out
- 17 basis even since the rebuttal testimony was filed?
- 18 A. Yes, through even last Friday afternoon.
- 19 Q. Okay. We have blown up Exhibit A-3 to kind of
- 20 enable us to orient the judge to where we are talking
- 21 about. And it will be beneficial to look at the close-up
- 22 copy; that is why we provided it in the record.
- 23 You have a light pointer there, I believe. Can
- 24 you generally outline the area of the company's existing
- 25 or preexisting CC&N area and describe what system it's in

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- 1 within the company's operations?
- A. Yes, as best I can.
- 3 The two distinct areas out near Stanfield
- 4 comprise the original 16 square miles or 16 sections that
- 5 I'm pointing to here labeled Stanfield. It's four miles
- 6 north/south and four miles east/west.
- 7 Q. So that is an area bracketed by White and Parker
- 8 Road and Anderson Road respectfully to the west and the
- 9 east and Selma to the south and Kortsen to the north?
- 10 A. That's correct.
- 11 Q Now, I don't see any colored indication on the
- 12 map or in the legend.
- 13 Are the requests for service portrayed on this
- 14 map limited to those only in the extended CC&N that has
- 15 been applied for?
- 16 A. That's correct.
- 17 Q. Does the company have existing plant and property
- 18 and/or requests for service within the Stanfield 16
- 19 sections?
- A. We currently serve customers within the Stanfield
- 21 area, and there are a number of projects within the
- 22 Stanfield area that we have not shown on this map that
- 23 need service because they are already within our CC&N;
- 24 although, I believe Global/Palo Verde Utilities has
- 25 requests for wastewater service within our Stanfield CC&N.

- 1 Q So the fact that the 16 sections of Stanfield is
- 2 empty except for the cross-hatching showing its existing
- 3 certificate on Exhibit A-3 doesn't mean there is not
- 4 development going on in there; is that correct?
- 5 A. That's correct.
- 6 Q. Who generally prepared the Exhibit A-3 map?
- 7 A. It was the company's engineering department.
- 8 Q. And, to the best of your knowledge and oversight,
- 9 does it accurately track the letters that were received
- 10 from the particular developers?
- 11 A. I believe that it does.
- 12 Q. Let's get back to some of the general
- 13 orientation, and then I will have some specific questions.
- 14 You mentioned the Stanfield CC&N.
- Where generally is the western boundary of the
- 16 company's existing Casa Grande CC&N area?
- 17 A. The closest corner or portion of the Casa Grande
- 18 CC&N to Stanfield is approximately one mile east of the
- 19 southeast corner of our Stanfield CC&N. So on the map it
- 20 reflects a mile along Selma Highway going east from, I
- 21 believe it's Anderson Road, to the very western edge of
- 22 our Casa Grande CC&N. So they are very close.
- 23 Q. So that parcel B holding by Arizona State Land
- 24 essentially shows the very small gap between the existing
- 25 Stanfield and Casa Grande CC&N areas?

- 1 A. That's correct.
- Q All right. And then generally outline for us the
- 3 western boundaries of the company's current Casa Grande
- 4 CC&N area -- I mean, not by roads but just with your light
- 5 pen so we can see that.
- 6 A. It's somewhat of an irregular shape, but I will
- 7 attempt to go from one corner to the other edge on the
- 8 western edge.
- 9 It goes along the south, back up along a mile
- 10 east of Anderson turning back to the east, and then
- 11 following up around some of the Francisco Grande area, the
- 12 CP Water area, and coming up into a project called Grande
- 13 Valley.
- 14 Q. Okay. Now, with reference to the two existing
- 15 CC&N areas that are shown, I want to point to the south,
- 16 and the legend shows us there is Indian reservation.
- 17 What Indian reservation is that?
- 18 A. The Tohono O'odham Nation.
- 19 Q. And can you generally draw your laser pointer
- 20 across the southern boundary of Indian reservation lands?
- 21 A. It would be their northern boundary, but it's
- 22 along our southern boundary.
- 23 Q. All right. And the purple line that is shown
- 24 along the eastern edge seems to run immediately adjoining
- 25 the Arizona Water Company CC&N area and planning boundary.

- What does that demonstrate?
- 2 A. You are talking about this purple boundary here?
- O. Yes.
- 4 A. That represents the interface between Arizona
- 5 Water Company's area and Global's area.
- 6 Q Okay. I want to zero in now on the area that
- 7 Arizona Water has applied for.
- 8 One of the factors that is set forth in your
- 9 testimony from a prior case where Staff listed nine
- 10 criteria that could be looked at in terms of the wisdom of
- 11 extending a CC&N relates to -- I'm paraphrasing -- the
- 12 continuity of the property and its operational tie-in to
- 13 its existing certificate.
- 14 Can you, using Exhibit A-3 and the map here,
- 15 generally enlighten Judge Nodes as to why the company
- 16 chose this particular boundary to apply for and what it
- 17 had to do in terms of squaring off area and providing for
- 18 operational efficiencies?
- 19 A. Well, as far as some of the factors that went
- 20 into the selection of what areas to look to serve and to
- 21 request CC&N for, one of the factors was to connect a
- 22 regional system from Casa Grande to Stanfield. We felt
- 23 there were very strong reasons to interconnect the two
- 24 systems as one regional water system rather than having
- 25 two separate water systems.

- 1 As far as some of the logical boundaries that
- 2 form the basis of our request, the southern boundary that
- 3 abuts against the Tohono O'odham Nation boundary made
- 4 logical sense to us.
- 5 The western boundary along one of the main
- 6 thoroughfares going to the north to Maricopa was the John
- 7 Wayne Parkway; that seemed to have some logical purpose
- 8 for having that delineation between our western boundary
- 9 and where Global would be serving perhaps in the future,
- 10 since that is a very major thoroughfare going into
- 11 Maricopa from the south.
- 12 The northern boundary along the existing north of
- 13 Stanfield and some sections immediately north and west of
- 14 Stanfield made sense because there was a project that was
- 15 partly within the Stanfield CC&N and partly outside, that
- 16 it made some sense to serve the entire project by the
- 17 company versus breaking it up into pieces, for the same
- 18 reason, for example, that when you look to the Legends
- 19 project, it made sense not to break that up between the
- 20 company and Santa Cruz Water Company and to keep that
- 21 entire project intact. And to a great extent the project
- 22 called Grande Valley, which is more to the
- 23 northern/central part of map, it made sense to let Santa
- 24 Cruz Water serve that entire project as well.
- So we were trying to make a logical boundary to

- 1 our request and actually formed a lot of the basis for our
- 2 settlement discussions with Global and their
- 3 representatives to make some sense as to where we would
- 4 serve and where they would serve.
- 5 Q Does the application as it's been applied for
- 6 resolve your goal of allowing for a tie-in operationally
- 7 between the Casa Grande and Stanfield systems?
- 8 A. I believe it does.
- 9 Q. And how does it do that generally?
- 10 A. Well, if you look at Exhibit A-3, the bridge or
- 11 the connection between Casa Grande and the Stanfield area
- 12 spans about four or five miles north/south. So it's a
- 13 fairly sizeable connection from our main Casa Grande
- 14 system to Stanfield. More than just a little sliver
- 15 coming through, it would make good engineering sense to
- 16 have that serve more than just one connection. There
- 17 would be multiple connections between Casa Grande and
- 18 Stanfield, eventually becoming one physical water system.
- 19 Q. And does the company have plans in terms of rate
- 20 structure as it relates to its currently separate systems
- 21 in Casa Grande and Stanfield?
- A. We have a rate increase pending before the
- 23 Commission that doesn't go into hearing until the end of
- 24 August. But in that rate application we have proposed to
- 25 consolidate the rates of Casa Grande, Coolidge, and

- 1 Stanfield into one rate system. Casa Grande and Coolidge
- 2 have already been interconnected, and Stanfield is planned
- 3 for interconnection.
- 4 ACALJ NODES: If may interpret briefly?
- 5 MR. HIRSCH: Go ahead.
- 6 ACALJ NODES: Is the physical interconnection
- 7 between the Stanfield and Casa Grande systems already in
- 8 place, I mean, the physical main connection?
- 9 THE WITNESS: I guess, Judge Nodes, the
- 10 connection between Casa Grande and Stanfield does not
- 11 exist as of this date. The physical interconnection is
- 12 yet to be completed.
- 13 ACALJ NODES: Okay. And will it -- where will it
- 14 interconnect? Is it along this Selma Road or --
- 15 THE WITNESS: That is probably a better
- 16 engineering question for Fred Schneider.
- 17 ACALJ NODES: Okay.
- 18 THE WITNESS: But I can say generally the intent
- 19 is to, instead of simply serving Stanfield as a satellite
- 20 system and all the projects pertinent to it, that we would
- 21 be looking to, at the appropriate time, make an
- 22 interconnection to Casa Grande to bring all resources, of
- 23 both water resources and personnel, between the systems
- 24 into one.
- 25 ACALJ NODES: I just wondered, you know, if you

- 1 just look at the map it appears that the shortest span
- 2 between the two would be along a line that would now under
- 3 your agreement be Global's service territory, if you know
- 4 what I'm saying.
- 5 THE WITNESS: Well, Judge, I think you are
- 6 probably giving all the reasons why we initially had that
- 7 area within our planning area, our own internal planning
- 8 area, and at the time it made logical sense for us to do
- 9 that as well.
- But when we were in settlement discussions with
- 11 Global, they made some very strong points about why it
- 12 made sense for them to serve that entire project, and we
- 13 were swayed by that argument and agreed with that.
- 14 ACALJ NODES: Okay.
- 15 THE WITNESS: In the context of the settlement,
- 16 which, you know, is a compromise.
- 17 ACALJ NODES: I understand that. I was just
- 18 trying to understand the physical connection. It looks
- 19 like probably it's going to drop down further south now
- 20 than it might have otherwise been absent this agreement.
- THE WITNESS: That's correct. Although, I don't
- 22 believe there will be any loss of efficiency because we
- 23 will also be serving other projects along the
- 24 interconnection route as well.
- 25 ACALJ NODES: Okay. Thank you.

- 1 MR. HIRSCH: And I might encourage you, Judge
- 2 Nodes, at any time to break in; especially in a
- 3 circumstance with prefiled testimony like this, that is
- 4 helpful for the parties.
- 5 Q BY MR. HIRSCH: Mr. Garfield, a little bit of
- 6 elaboration that is not in the prefiled concerning the
- 7 time involved, can you give Judge Nodes an idea of the
- 8 intensity of the discussions, over how many weeks and
- 9 months they went forth between you and your management and
- 10 representatives and the Global management representatives
- 11 that led to that purple line of demarcation that we see on
- 12 the exhibit?
- 13 A. It seemed like many months, Mr. Hirsch. They
- 14 were very intense. We had regular settlement meetings
- 15 with a number of the Global representatives, including
- 16 some of the principals of the company. They were very
- 17 much in depth about what they had plans for, what they
- 18 already made commitments to, what facilities were already
- 19 constructed. And so those were very in-depth discussions
- 20 and very contentious at times.
- 21 But ultimately there was a desire on the part of
- 22 both parties to reach settlement and to find some way to
- 23 resolve our differences, because I think we all felt it
- 24 was better for both of us to settle our differences rather
- 25 than to continually fight.

- 1 Q Can you, with a mind toward the questions and
- 2 answers that arose during Ms. Jaress' testimony -- we are
- 3 probably at the point of your testimony where it would be
- 4 helpful to get your insights, in addition to what you have
- 5 in your prefiled, concerning the concept of approving a
- 6 settlement agreement under the unique circumstances of
- 7 this case.
- 8 What about this case makes it incumbent upon the
- 9 Commission to break with tradition and actually review and
- 10 approve a settlement agreement of this nature?
- 11 A. I think in a number of ways this settlement
- 12 agreement is probably more far reaching than perhaps some
- 13 of the earlier settlements or planning areas that were
- 14 talked about in the Johnson Utilities case, where there
- 15 was relatively small quantities of land that were in
- 16 dispute.
- 17 This disagreement that we had between Global and
- 18 Arizona Water Company was of such a magnitude that it was
- 19 affecting and concerning cities. The City of Casa Grande
- 20 had serious concerns about this. They encouraged us to
- 21 settle and to find ways at settling our differences as
- 22 well. I met with the mayor of Maricopa. He was
- 23 encouraged by the fact that we had reached settlement, was
- 24 aware of the terms of the settlement, and was very
- 25 encouraged about that as well.

- We also received a number of telephone calls -- I
- 2 personally received a number of them -- from developers
- 3 who were concerned about the uncertainty of water and
- 4 wastewater service in those areas. And they were
- 5 encouraging us to settle with Global as well.
- And I assume Global was receiving similar calls
- 7 on their end encouraging us to reach a settlement.
- 8 I just think that the -- not to use the term
- 9 global -- but this global solution to this fairly large
- 10 region of Pinal County was important to the communities,
- 11 to the developers, and to the water providers and
- 12 wastewater providers for reaching a resolution.
- So I think just because of the depth and the area
- 14 that it impacts, I think it merits Commission review and
- 15 approval.
- 16 Q. Turning to the question -- and I won't elaborate
- 17 further because there is a lot of testimony on that
- 18 point -- but turning to the question of planning areas,
- 19 can you address the concern that was raised in the
- 20 questioning of the Commission potentially inadvertently
- 21 opening floodgates or motivating present utilities to have
- 22 a mad rush to start staking out territory by way of
- 23 planning areas if the planning area that has been
- 24 submitted in this proceeding is approved?
- 25 A. I don't really see that there will be a

- 1 floodgate. Will there be entities that will want to
- 2 formally put forth a planning area? Perhaps.
- 3 To the extent that utilities do prepare and
- 4 actually plan more than they have, I think that would
- 5 benefit the public.
- I agree with Ms. Jaress that it is prudent for
- 7 not only water providers but wastewater providers to plan.
- 8 But it's one thing to plan internally with very little
- 9 certainty as to where you will actually be providing
- 10 service versus some level of approval by the Corporation
- 11 Commission, in our case, that there is a little more shape
- 12 and substance to the area that we would be planning to
- 13 serve.
- And, I think, you can draw a line where you want
- 15 to draw a line, but I think we have made the case in our
- 16 settlement agreement that there is some logic to the
- 17 planning areas that we have identified. It does address,
- 18 primarily between Global and Arizona Water Company, our
- 19 respective planning areas. But I think in light of the
- 20 communities where we serve, they all have planning areas.
- 21 They insist on it or required to have planning areas.
- The water resource element of, for instance, the
- 23 City of Casa Grande general plan and City of Maricopa,
- 24 even Pinal County's general plan, without having the water
- 25 providers prepare some formal plan of how they will serve

- 1 those areas leaves the cities with a great unknown as to
- 2 how water service will be provided.
- 3 It would be difficult to identify all of the
- 4 needs of these areas, including physical supplies of water
- 5 and how reclaimed water will be used, whether it's going
- 6 to be recharged or directly delivered. These are complex
- 7 issues to grapple with as a planner. And having more
- 8 certainty for the areas you are a looking to plan
- 9 provides, I think, a greater focus for the utilities to
- 10 plan.
- 11 Q. As president of one of the state's largest
- 12 private water utilities, would you say it would promote
- 13 and motivate you to settle such issues with a neighboring
- 14 and competing utility to have the availability of review
- 15 and formal adoption of a planning area by the Commission
- 16 or would it discourage such activity?
- 17 A. I think it would encourage entities to try to
- 18 reach settlement and to try to sort of line out, you know,
- 19 where does it make logical sense for one provider to be or
- 20 another.
- 21 And again, a planning area is simply that, a
- 22 planning area. It's not a guaranteed service area, but it
- 23 does have greater certainty for planning purposes than a
- 24 self-determined planning area without somebody else's
- 25 oversight.

- 1 The cities that I contact -- City of Casa Grande,
- 2 City of Maricopa, even the City of Coolidge -- when we
- 3 were looking to establish the areas that we would be
- 4 planning for, we wanted their input into that process.
- 5 Where did they see us providing water? Where did they see
- 6 themselves as a city growing to? And with their input we
- 7 helped to reach a planning area boundary that we thought
- 8 made sense and met the need of the communities where we
- 9 served.
- 10 Q. Let me step back now and ask a few additional
- 11 foundational questions as to Exhibit A-3, and then we will
- 12 move it.
- 13 Are the areas depicted in the colored boxes and
- 14 then shown on the adjoining legend, are those Arizona
- 15 Water's best attempt to plot the literal property areas
- 16 involved in the request for service to each of the
- 17 underlying developers as shown on the legend?
- 18 A. Yes, it is.
- 19 O. Is that true and accurate to the best of your
- 20 knowledge and ability to so plot those requests?
- 21 A. To the best of my knowledge, yes.
- 22 Q. And then are the individual requests -- you say
- 23 these are current as of Friday afternoon, June 5th?
- 24 A. That's correct.
- 25 Q. Are these shown by letter and number over here on ARIZONA REPORTING SERVICE, INC. (602) 274-9944 www.az-reporting.com Phoenix, AZ

- 1 the legend?
- 2 A. They are.
- 3 O And I think it's pretty self-explanatory, but the
- 4 legend contains, as set forth by you and your Staff, the
- 5 circumstances in the case of the numbers where there was
- 6 an original request for services.
- 7 Does that relate to the original application for
- 8 the CC&N extension?
- 9 A. Yes.
- 10 Q. And then I see for some of these you have
- 11 "updated verbal affirmation" and some "updated written
- 12 affirmation."
- Can you briefly describe what that means?
- A. An updated verbal affirmation is through
- 15 telephone calls we determined from the landowners that
- 16 they were renewing their request for service. Where we
- 17 had a written affirmation is we actually received a
- 18 written request for service reaffirming their request for
- 19 service, some simply failed to follow up with a written
- 20 request but did affirm that verbally.
- 21 Q. Is it typical for you in the course of an ongoing
- 22 CC&N application proceeding to actually have to go out and
- 23 ask for updated requests for service while the application
- 24 is still pending?
- 25 A. Normally we do not. I know this case has been

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- 1 pending for, you know, three-plus years. I believe Staff
- 2 had a concern that some of the requests for service may be
- 3 stale, that there perhaps would no longer be a need for
- 4 service. And they asked us to find out if the property
- 5 owners still desired service.
- 6 Q Have any of the property owners that you were not
- 7 able to chase down -- if we look at 5, 6 and 7, Hondo 640,
- 8 Parker -- strike that. Those have written affirmations.
- 9 I guess between the list the only one that
- 10 doesn't -- the only couple that don't line up would be --
- 11 that have neither a verbal nor a written affirmation would
- 12 be No. 13 -- am I reading that right; that's the KEJE
- 13 Group -- then 17 and 18?
- 14 A. That is my understanding as well.
- 15 O. Are there circumstances -- is it your testimony
- 16 that representatives of Arizona Water personally made
- 17 efforts to contact these people by phone and letter?
- 18 A. That is correct.
- 19 Q. And they just didn't get a response at all?
- A. In some cases there were no responses to written
- 21 requests or for the telephone calls that we made.
- 22 Q And did any of these parties ever -- looking at
- 23 it from the other end of the telescope, if you will, did
- 24 any of these parties ever state any objection to you to
- 25 Arizona Water providing service or, to your knowledge,

- 1 intervene in this proceeding objecting to this pending
- 2 application?
- 3 A. There were initially, I believe, some objections
- 4 prior to the settlement that was in the earlier filings,
- 5 but I'm not aware of any objections to the company's
- 6 requested CC&N.
- 7 Q. And then you switched to letters as the
- 8 designation for the legend to show the follow-up --
- 9 post-settlement attempts to get additional requests for
- 10 service?
- 11 A. That's correct.
- MR. HIRSCH: With that explanation, we would move
- 13 A-3.
- 14 ACALJ NODES: Any objection?
- MR. HAINS: No objection.
- 16 ACALJ NODES: A-3 is admitted.
- 17 (A-3 was admitted.)
- 18 O. BY MR. HIRSCH: While we are at it, I will ask
- 19 you to turn to A-4. These are the requests for service
- 20 themselves that are largely scattered among data requests,
- 21 and some of them attached to the original, and then
- 22 updated application for CC&N, which is in your prefiled
- 23 exhibits.
- 24 But what we have done here is to line up a
- 25 current version of all of the requests we have received

- 1 tabbed according to the numbers on the legend.
- 2 Can you take a second and look at A-4 and confirm
- 3 that that is a current state-of-the-art compendium of the
- 4 written requests for service that the company has received
- 5 in the area of its extended CC&N application tabbed by
- 6 alignment with the legend in Exhibit A-3?
- 7 A. Yes. It appears to be updated through June 5th.
- 8 Q And are these true and accurate copies of letters
- 9 of requests for service that the company has received as
- 10 reflected in that exhibit?
- 11 A. They are.
- MR. HIRSCH: We move A-4.
- 13 ACALJ NODES: Any objection?
- MR. SABO: No.
- 15 ACALJ NODES: A-4 is admitted.
- 16 (A-4 was admitted.)
- 17 MR. HIRSCH: Judge, I have one other area to
- 18 cover.
- Do you want to push onward or break now? What is
- 20 your pleasure?
- 21 ACALJ NODES: Let's finish his direct, and then
- 22 we will break for lunch.
- MR. HIRSCH: Good.
- Q BY MR. HIRSCH: One area that wasn't specifically
- 25 addressed -- I will go back over to my seat here --

- 1 Mr. Garfield, in your prefiled direct and rebuttal related
- 2 to the issue of Staff's observation that there should be
- 3 both requests for service for water and wastewater in
- 4 order for the company to get a water CC&N.
- 5 Do you recall that Staff observation and
- 6 condition?
- 7 A. I do.
- 8 Q. And it's already clear from your testimony that
- 9 you oppose that. I want to get a couple other things on
- 10 the record that relate to that.
- 11 Can you generally explain, for purposes of the
- 12 record, how planning areas for wastewater service differ
- 13 somewhat than planning areas for water service in the
- 14 utility industry in Arizona?
- 15 A. Although I'm primarily involved with water, I'm
- 16 generally familiar with the process where wastewater
- 17 providers, before they can provide or even plan for that
- 18 service, must seek approval of what they call a 208 plan.
- In this case, in this area, the administration,
- 20 more or less, of the 208 process goes through an entity
- 21 called the Central Arizona Association of Governments or
- 22 CAAG, which is basically addressing the 208 planning needs
- 23 for both Pinal County and Gila County. That is a federal
- 24 requirement under the Clean Water Act -- actually
- 25 Section 208 of the Clean Water Act, also, ADEQ, the

- 1 approval process for that planning, as well as the EPA.
- That sets the framework for how an entity, like
- 3 Palo Verde Utilities, can seek approval for what it is
- 4 planning to do as a wastewater provider through an
- 5 organization that is made up of primarily the local
- 6 government in the Pinal County and Gila County areas. And
- 7 an entity can't simply come in, more or less, self-approve
- 8 its 208 plan; it has to meet approval of the entire CAAG
- 9 before it's even forwarded to ADEQ and the EPA. So it's a
- 10 fairly involved process.
- 11 O. CAAG being the C-A-A-G or Central Arizona
- 12 Association of Governments?
- 13 A. That is correct.
- O. Now, to lay a little more foundation for this,
- 15 your direct testimony early in its development, page 3
- 16 specifically I'm looking at, lists quite a few boards and
- 17 commissions and advisory panels that you serve on.
- 18 You still serve on those boards and committees?
- 19 A. I do.
- 20 Q. And in connection with your involvement, it
- 21 includes serving on stakeholder groups with all of the
- 22 entities you mentioned: ADEQ, ADWR, and many areas of
- 23 involvement in Pinal County.
- 24 Have you achieved personal familiarity with the
- 25 208 process and how that works?

- 1 A. Yes, I have somewhat. I have also talked a
- 2 number of times with some of the lead staff for CAAG. I'm
- 3 in pretty close communication with what their updated
- 4 planning efforts are within CAAG. I'm familiar certainly
- 5 with the entities that are members of CAAG, the cities
- 6 where we provide service.
- 7 Q Let's take the 208 planning areas as they relate
- 8 to the area for which the company is applying for the CC&N
- 9 in this proceeding. I'm going to ask you to turn to
- 10 Exhibit A-5 first.
- 11 Did you cause to be prepared, in preparation for
- 12 today's hearing, a copy of some excerpts from the current
- 13 version of the City of Casa Grande General Plan 2020?
- 14 A. Yes, Mr. Hirsch. This is primarily -- this
- 15 Exhibit A-5 came directly from the City of Casa Grande's
- 16 web site for the City's general plan 2020, which is their
- 17 newest general plan. And the purpose for putting this
- 18 together was to demonstrate that where the City of Casa
- 19 Grande was looking to be the wastewater provider, where it
- 20 was planning to be the wastewater provider, and where they
- 21 anticipated Palo Verde Utilities be the wastewater
- 22 provider.
- 23 And in particular, if you look to the -- it's
- 24 page 138. There is a little yellow tab indicating that
- 25 page. And the center paragraph talks about, "With respect

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- 1 to the wastewater facilities, the City of Casa Grande
- 2 provides wastewater collection and treatment," and then it
- 3 describes the area. It goes on to say, "It is anticipated
- 4 that Global Water (also referred to as Palo Verde
- 5 Utilities) provides services west of Montgomery Road."
- And that determination through my many
- 7 discussions with the City of Casa Grande, was similar in
- 8 some ways to Arizona Water and Global. When we were
- 9 looking to find a logical boundary for us each to serve,
- 10 respectfully in different areas -- if I may point out on
- 11 the map here, the delineation of the Montgomery Road is a
- 12 north/south street. It carves through a portion of a
- 13 project called Grande Valley.
- 14 So with the exception of the Grande Valley
- 15 project west of Montgomery Road, the City is looking for
- 16 Palo Verde Utilities and the Global utilities to provide
- 17 wastewater service because it made logical sense for Palo
- 18 Verde Utilities to serve west of Montgomery Road through
- 19 facilities that Palo Verde Utilities was looking to
- 20 construct rather than have the City of Casa Grande develop
- 21 its own wastewater plant in that area.
- 22 So they determined, through my conversations with
- 23 the City of Casa Grande, that it was -- made logical sense
- 24 for Palo Verde Utilities to serve in that area.
- 25 Q. Is Exhibit A-5 the appropriate excerpts, to your ARIZONA REPORTING SERVICE, INC. (602) 274-9944 www.az-reporting.com Phoenix, AZ

- 1 understanding, of the City of Casa Grande general plan off
- 2 its web site that addresses the issues that you just
- 3 testified to?
- 4 A. It is. I included for identification purposes
- 5 the cover sheet, the table of contents, and the entire
- 6 section that deals with the water and wastewater portion
- 7 of the City's new general plan.
- 8 MR. HIRSCH: Okay. We move A-5.
- 9 ACALJ NODES: Any objection?
- MR. HAINS: No.
- 11 ACALJ NODES: A-5 is admitted.
- 12 (A-5 was admitted.)
- 13 Q. BY MR. HIRSCH: Now, turning to A-6, another map,
- 14 can you explain what this document is and where you got
- 15 it?
- 16 A. Yes. Exhibit A-6 I received from Graham Symmonds
- 17 at Global Water. This identifies their approved 208 area.
- 18 And, if I may, this map, which is Exhibit A-6,
- 19 shows a green hatch-mark area, which I believe basically
- 20 surrounds the Ak-Chin community. And that 208 area,
- 21 approved by ADEQ, CAAG, and EPA, identifies where Palo
- 22 Verde Utilities is the recognized wastewater provider in
- 23 that area for planning purposes.
- 24 Q. Before I move it, I will ask you to look at
- 25 Exhibit A-7.

- 1 Did you ask your engineers to plot the City of
- 2 Casa Grande 208 area boundary that you already testified
- 3 to and the Global 208 area boundary on the top of the map
- 4 we are more familiar with, A-3, the request for service
- 5 map?
- 6 A. That's correct. Exhibit A-7 basically takes in,
- 7 I believe it's Exhibit A-3, but then further adds the
- 8 detail of who is planning to be the wastewater provider
- 9 generally in the area where we are seeking an extension.
- 10 So the clean dash line or dotted line identifies
- 11 the best that we can determine where that boundary
- 12 overlaps or covers the requested CC&N extension area for
- 13 water services that Arizona Water has requested.
- 14 Q. Now, comparing this to A-6, A-6 is on a GIS
- 15 system that uses township and ranges; it doesn't have
- 16 roadways on it. A-7 does, so it's a little more usable to
- 17 those of us who are used to road maps.
- 18 Did you take care to accurately overlay the
- 19 boundaries as shown on A-6 on A-7?
- A. I did, and I actually had a discussion with
- 21 Mr. Symmonds this morning about whether we accurately
- 22 reflected the 208 boundaries on this map. And the map
- 23 that we show here on Exhibit A-7 shows the 208 boundary
- 24 going down and touching the northern boundary of the
- 25 Tohono O'odham Nation that actually may be shown too far

- 1 to the south based on the actual approved 208 area that
- 2 Global has.
- And we were going from a map that doesn't really
- 4 have a real section boundary; it was more of a GIS map.
- 5 So I believe that we may have shown the boundary going too
- 6 far to the south by a mile or so.
- 7 Q. With that exception, is -- if we line up the
- 8 right-hand side of A-6, can we see the little divot there
- 9 at township 6 south, range 5 east, for example, that
- 10 reflects the area that is shown on A-7 between McCartney
- 11 and Gila Bend Road that cuts in a bit to the east?
- 12 A. That's correct. If I may try to show where that
- 13 boundary is on this map, I'm not sure if this map up here
- 14 is a good map to show it or not.
- O. Yes.
- 16 A. Well, you can see the area I'm showing you here
- 17 is a section and a quarter that is actually Casa Grande
- 18 West Water Company. That is -- the western boundary of
- 19 it, which is Montgomery Road, forms the line heading south
- 20 from Gila Bend Highway. And where it goes south all along
- 21 Montgomery Road, it should turn back, I believe, west,
- 22 along this boundary of the Tohono O'odham Nation, probably
- 23 a mile and a half or so north of where we show the
- 24 boundary here.
- 25 But we were going from a map that had less

- 1 detail, and certainly Global has a lot better handle on
- 2 their 208 plan. But we were going from our best estimate
- 3 from where that boundary was from the information that we
- 4 had.
- 5 Q. So with that correction, does A-7 overlay, to the
- 6 best to your ability, the Global and City of Casa Grande
- 7 boundaries for requests for service area?
- 8 A. Yes, with that change, I believe it does.
- 9 MR. HIRSCH: All right. We move Exhibits A-6 and
- 10 A-7 with that correction.
- 11 ACALJ NODES: Any objection?
- MR. HAINS: Just a clarification, I missed some
- 13 of the discussion there about which actual document we are
- 14 talking about.
- 15 Which is the one that shows the 208 plan going
- 16 south?
- 17 THE WITNESS: Mr. Hains, Exhibit A-7 shows what
- 18 we believe to be the correct boundary in relation to our
- 19 CC&N extension area.
- So if you look at where the brown parcels are
- 21 indicated, Parcels D, the southern boundary of that should
- 22 go -- of Parcels D, should go straight west until it hits
- 23 John Wayne Parkway. That is effectively about a mile and
- 24 a half further north than we show on Exhibit 7.
- 25 ACALJ NODES: So at Hanna Road -- where it says

- 1 Hanna there, that is where it should turn westward and go
- 2 straight across to John Wayne Parkway; is that correct?
- 3 THE WITNESS: Okay. I'm looking for -- Judge
- 4 Nodes, I'm looking at -- it says Shedd Road on the south
- 5 of Parcel D.
- 6 ACALJ NODES: Okay. That is where it should go
- 7 westward? I thought you said the northern boundary of
- 8 where those Ds were in the brown shaded area.
- 9 THE WITNESS: I'm sorry if I said that, Your
- 10 Honor. I meant there was a southernmost portion of the
- 11 parcels labeled D on this legend. I'm sorry.
- 12 ACALJ NODES: So where it says "Shedd," that is
- 13 where it should run a straight line westward towards
- 14 John Wayne Parkway to the Global 208 approval?
- 15 THE WITNESS: Yes, sir, Your Honor. That's
- 16 correct. I'm sorry for the confusion.
- 17 ACALJ NODES: So actually the 208 plan there is a
- 18 little bit of a gap, as you understand it then, between
- 19 the Ak-Chin -- or I'm not sure what reservation.
- THE WITNESS: Your Honor, it's the Tohono O'odham
- 21 Nation.
- 22 ACALJ NODES: Okay. There is a section just at
- 23 the northern boundary or above the northern boundary of
- 24 the Tohono O'odham reservation for which there is no 208
- 25 approval?

- 1 THE WITNESS: That's correct.
- 2 ACALJ NODES: It's just a little gap for a mile
- 3 or a mile and a half?
- 4 THE WITNESS: A small gap, and talking to
- 5 Mr. Symmonds he can address that perhaps later.
- 6 But I believe to the extent that wastewater
- 7 service will be needed in that area, an amendment to the
- 8 208 plan would be necessary to bring an additional area
- 9 into their 208 plan?
- 10 ACALJ NODES: Okay. Thank you.
- 11 O. BY MR. HIRSCH: Okay. Having taken the time to
- 12 detail this and correct A-7, can you explain to
- 13 Judge Nodes why the 208 planning areas as adopted by CAAG
- 14 as shown on these exhibits give you a degree of comfort
- 15 that the wastewater service provider is, more or less,
- 16 established for the areas for which you are seeking the
- 17 water CC&N?
- 18 A. A critical step in my mind for any wastewater
- 19 provider to be able to provide service is to have the 208
- 20 approval. Without that they cannot provide wastewater
- 21 service.
- 22 So to me it's a key component for anybody to be
- 23 prepared to provide the service, the wastewater service,
- 24 same thing with the City of Casa Grande east of Montgomery
- 25 Road.

- 1 Q. Is there any parallel to Section 208 for approval
- 2 that is necessary for the provision of water service that
- 3 you are aware of?
- 4 A. I would say it's similar in some ways to requests
- 5 for approval of planning area here that we are requesting
- 6 for our water planning area.
- 7 The distinction is that CAAG was formed in 1970
- 8 to basically coordinate wastewater and a clean water
- 9 perspective in the areas where these cities existed. So
- 10 one entity wouldn't come in, come up where their own idea
- 11 of what a wastewater would be provided, or even reclaimed
- 12 water service perhaps. And it gives the community an
- 13 ability to review the plans that are being proposed and
- 14 the areas for which planning is being proposed and to get
- 15 the approval of those entities, the members of CAAG, I
- 16 think it's a very important thing for them to have.
- 17 O. To the extent their concerns that Staff felt
- 18 would have required a literal request for service by an
- 19 individual landowner, do you have an opinion as to whether
- 20 or not the Section 208 approval under the Clean Water Act
- 21 should provide the necessary degree of comfort?
- 22 A. I think, in my mind, it certainly identifies a
- 23 provider who is planning to be the wastewater provider,
- 24 and as indicated such by including them in the 208 plan.
- 25 If they had no intention of serving wastewater service,

- 1 they would not have included it in your 208 plan.
- 2 Q. Do you feel that if any condition is to be
- 3 imposed by way of a request for wastewater service as it
- 4 applies to the request for water service, that the 208
- 5 designation should suffice?
- 6 A. I think for the time being, I believe it should.
- 7 Q. In light of the time, I will truncate what would
- 8 be a detailed list of questions; although, they were
- 9 basically asked in your prefiled direct. I will just ask
- 10 an overarching question.
- 11 As of today's date, Mr. Garfield, is Arizona
- 12 Water ready, willing and able to serve the areas for which
- 13 it has applied to extend its CC&N in this proceeding?
- 14 A. We are.
- 15 Q. And you have no outstanding regulatory or
- 16 compliance issues that impairs your ability to do so?
- 17 A. None that I'm aware of.
- 18 Q. And what would be the rate structure that would
- 19 be used if this certificate is granted?
- A. Our current Casa Grande rates.
- 21 Q. There are -- does the company have existing
- 22 identified water resources that it projects allow to serve
- 23 water to meet the needs of the landowners in the area as
- 24 they request it?
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 We do. In fact, we have spent about two and a

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- 1 half years doing a physical availability demonstration
- 2 with the Department of Water Resources. We had initially
- 3 determined a planning area that included part of Santa
- 4 Cruz Water Company's area that they are seeking in this
- 5 case or certainly at least their planning area that they
- 6 are seeking in this case, and we modified the planning
- 7 area boundaries to reflect the settlement agreement. And
- 8 we made the corresponding changes in our application with
- 9 the Department of Water Resources to demonstrate the area
- 10 of supply to serve the area that we are planning to serve.
- 11 Q. And has the company both sent and published the
- 12 notices as were required in the procedural order in this
- 13 proceeding?
- A. We did.
- 15 MR. HIRSCH: That is all I have.
- 16 ACALJ NODES: All right. We will take a lunch
- 17 break until 1:30. We will return with cross-examination.
- 18 (Whereupon, a recess was taken from 12:20 p.m.
- 19 until 1:31 p.m.)
- 20 ACALJ NODES: Okay. Let's go back on the record.
- 21 Mr. Hirsch, you had concluded your direct
- 22 examination?
- MR. HIRSCH: That is correct.
- 24 ACALJ NODES: All right. Mr. Sabo, did you have
- 25 any questions for Mr. Garfield?

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1 MR. SABO: I do not.
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- 2 ACALJ NODES: And, Mr. Hains?
- 3 MR. HAINS: Thank you.

4

5 CROSS-EXAMINATION

6

- 7 BY MR. HAINS:
- 8 Q. Good afternoon, Mr. Garfield. How are you?
- 9 A. Good morning, Mr. Hains. I'm doing fine.
- 10 Q. I wanted to start out with -- you started out
- 11 with requests for service, so I will talk about the
- 12 staleness issue and whatnot.
- Do you think it's appropriate to confirm when
- 14 there has been a lengthy period of delay from when an
- 15 initial request has been made? You know, is there any
- 16 skin off the teeth of anyone to get a confirmation that
- 17 the interest is still there to eventually develop a lot
- 18 and necessarily require water and wastewater service?
- 19 A. Do I think it should be required? No, I don't
- 20 think it should be required.
- 21 Q. But would you agree that it's at least prudent to
- 22 confirm it? You know, I understand that your position is
- 23 that it shouldn't be a requirement to confirm it, but do
- 24 you see any harm in having a confirmation?
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- 1 wouldn't have made the follow-up letters or telephone
- 2 calls that we did make. But it doesn't take away from the
- 3 fact that the property owners requested service and have
- 4 been noticed that we are serving the area.
- 5 Q. I understand.
- Is it unheard of for a property owner to change
- 7 their mind over a course of time?
- 8 A. If you are familiar with the Cornman Tweedy
- 9 proceedings, you will see that that does happen. Not
- 10 necessarily is a valid reason to delete a CC&N or to delay
- 11 extending CC&Ns because I believe there is a broader
- 12 public benefit by extending CC&Ns rather than just
- 13 individual property owner's desires.
- 14 Q. Okay. But the point was that it is not
- 15 inconceivable that there'd be a change in the desire or
- 16 the interest.
- Would you agree with that?
- 18 A. Certainly. There could be a change or desire in
- 19 the interest, correct.
- 20 Q. Okay. Talking about the water CC&Ns and
- 21 specifically the issue that Arizona Water has -- just
- 22 provides water service and the issue being securing sewer
- 23 service as well as securing the water CC&N for Arizona
- 24 Water, first off, is it your understanding that a
- 25 developer can sell a home or not with -- let me start

- 1 over.
- 2 Could a developer sell a home that did not
- 3 actually have water or sewer service connected?
- A. Yes.
- 5 Q. As a practical matter or as a legal requirement?
- 6 A. We serve water to homeowners all the time that
- 7 aren't part of a subdivision that require water service
- 8 that may have their own domestic septic system, for
- 9 example, on larger lots typically. In some cases probably
- 10 an owner can develop their own well without receiving
- 11 service from a water provider if they are not a
- 12 subdivision and requiring assured water supply for them.
- 13 Q. From your perspective, being a water provider, I
- 14 can see how that would make it certain amount of sense.
- What about in the reverse? If you had a
- 16 wastewater provider and no water provider, would it make
- 17 sense to extend a wastewater CC&N in that circumstance?
- 18 A. I would say, yes. And part of it is that the
- 19 timing involved in extending CC&Ns. We are -- for good
- 20 reasons we are three-plus years in on this proceeding, and
- 21 the decision is still not rendered. And granted, some
- 22 delays perhaps were caused by the co-applicants in this
- 23 matter, but the length of time in seeking entitlements and
- 24 permits is a very lengthy process.
- 25 So the fact that a request for water service

- 1 might proceed a request for wastewater service or vice
- 2 versa doesn't, in my mind, establish that there isn't a
- 3 need for either of these services or both of the services
- 4 at some point. It may be a matter of timing and the
- 5 property owners coming forward with the property request
- 6 for service.
- 7 Q One of the -- let me start over here.
- 8 One alternative that Arizona Water has suggested
- 9 is that for areas where Global is not going to be the
- 10 anticipated sewer provider that the City of Casa Grande
- 11 would be the alternate, and that would be for the portions
- 12 just directly south of the city of Casa Grande; is that
- 13 correct?
- A. Actually, I think what is in my exhibits here
- 15 this morning show that the City of Casa Grande is planning
- 16 to provide wastewater service east of Montgomery Road,
- 17 within the city planning area east of Montgomery Road
- 18 except for that part of that Grande Valley project that
- 19 extends east of Montgomery Road. They are anticipating
- 20 and looking for Palo Verde Utilities to provide wastewater
- 21 to the west.
- 22 So it's not so much that there is an alternative
- 23 if Palo Verde is not the wastewater provider, but they are
- 24 already effectively planning almost the entire area that
- 25 we are requesting, both east and west of Montgomery Road.

- 1 Q. Maybe I misunderstood or I just don't have a
- 2 great understanding of what is contemplated with the 208
- 3 plan.
- 4 Do you have Exhibit A-7 up there with you?
- 5 A. I do.
- 6 Q. And looking at it, it looks like -- you know,
- 7 bearing in mind the discussion that was provided earlier
- 8 about the correction to it, that, more or less, it is a
- 9 north/south division between the Casa Grande and the
- 10 Global 208s; is that correct?
- 11 A. Essentially there is an east/west divider between
- 12 Casa Grande and Palo Verde Utilities with a north/south
- 13 line delineating east and west.
- Q Right. Okay.
- To that extent, maybe I just didn't understand
- 16 your response to the earlier question of, who are those
- 17 portions that are south -- well, let me first ask you
- 18 this: Is the -- where is the southern boundary of the
- 19 city of Casa Grande?
- A. The current city limits?
- O. Yes.
- A. I don't have that on my map up here.
- Q. Okay. So it's not actually what I believe is
- 24 marked as Hanna Road? That would not necessarily be the
- 25 southern boundary?

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- 1 A. I don't have the information about the city
- 2 limits in front of me. That tends to change from time to
- 3 time as they annex other properties into the city. So I
- 4 don't have a current city limits map in front of me here.
- 5 Q. All right. Well, not being in a position to know
- 6 that myself either, if we assume for purpose of this
- 7 discussion -- is it Hanna Road or Hanna Road?
- 8 A. I would pronounce it Hanna Road.
- 9 Q Hanna Road, if we assume that is the
- 10 southern boundary -- I'm just asking you this to explore
- 11 what is built into a 208 plan here and use of Casa Grande
- 12 as the sewer provider -- how would -- what certainty is
- 13 there that Casa Grande would extend service beyond that
- 14 point?
- 15 A. Outside of the city limits but within their
- 16 planning area?
- O. Right.
- 18 A. I believe everything that the City puts out --
- 19 their general plan, their wastewater feasibility studies,
- 20 their reclaimed water master planning -- is consistent
- 21 with them serving the entire area within the City's
- 22 planning area that is not already expecting to receive
- 23 sewer service from Palo Verde Utilities.
- Q. If a property is located within the planning area
- 25 or within the 208 plan but not strictly within the City's

- 1 limits, is there anything comparable to like an obligation
- 2 to serve for the City of Casa Grande to extend sewer
- 3 service beyond that point?
- 4 A. I'm not sure if the general plan itself that they
- 5 adopt, which does go through a public process and the
- 6 voters have to approve the general plan, that that doesn't
- 7 in a way obligate to the City to provide service. They
- 8 have extended themselves out; that is within their
- 9 planning area and that they would provide service.
- 10 And typically when a project moves forward with
- 11 development, it will seek the approvals necessary from the
- 12 City, which generally involve predevelopment agreements or
- 13 preannexation agreements, which line out all the
- 14 requirements for service.
- 15 Q. With respect to the 208 plans, either for Global
- 16 or for any utility or the City, do you know if sewer
- 17 service can be provided absent a 208 plan in effect for
- 18 any of these areas?
- 19 A. Without -- you mean a new wastewater provider
- 20 coming in?
- If you don't have a 208 plan, my understanding is
- 22 you cannot build wastewater treatment plants, you can
- 23 build collection systems, you cannot provide wastewater
- 24 service without having a 208 plan that adopts or
- 25 incorporates your plan and your facilities you hope to

- 1 construct.
- Q. And thank you for that.
- If there is a 208 plan that is in place, does
- 4 that effectively -- is there a process for -- if a
- 5 competitor wanted to establish another 208, is it possible
- 6 to have changes or overlapping 208s?
- 7 A. I have not seen overlapping 208s. I have seen,
- 8 for example, in one of the Robson's projects in the Casa
- 9 Grande area, quite a brouhaha sort of developed when
- 10 within the City's planning area a new wastewater provider
- 11 popped up, which was perhaps missed on the radar screen.
- 12 But the CAAG itself would have to have approve the 208
- 13 plan, and it is a large membership that makes up the CAAG.
- 14 So a single entity, like in that case, the City
- 15 of Casa Grande by themselves, may not have been able to
- 16 stop or prevent CAAG from approving a new wastewater
- 17 provider coming in. But it's effectively you have to have
- 18 the approval of CAAG in order to be approved for -- what
- 19 you have in mind is a wastewater provider in your own 208
- 20 planning.
- 21 Q. So if my understanding of what you are saying is
- 22 correct then, then once a 208 plan is in effect, you could
- 23 then -- I don't know if rest on that is the right way to
- 24 look at it -- but you would expect that it would be
- 25 unlikely that another entity would be granted a 208 within

- 1 the bounds of what you were granting for a 208?
- 2 A. I believe without a 208 amendment taking place
- 3 that would reflect some other way of providing wastewater
- 4 service. And again, we would have to be able to prove up
- 5 CAAG, ADEQ, and the EPA.
- 6 Q. I see.
- 7 You talked about the newcomer with the Casa
- 8 Grande city limits, the brouhaha you discussed earlier.
- 9 Is it inconceivable to have start-up utilities
- 10 spring up providing sewer or water service within Arizona?
- 11 A. In Arizona as a state?
- 12 Q As a state, sure?
- 13 A. I think wherever there is new development,
- 14 especially where the developers are looking to provide the
- 15 services themselves, there are start-up utilities that are
- 16 formed to serve them.
- 17 Q. And in your experience have there ever been
- 18 start-up utilities that have sprung up in the midst of
- 19 largely certificated areas that have had gaps between
- 20 actual certificated areas?
- 21 A. Such as the Woodruff case?
- Q For instance.
- 23 A. That's a good example. A bad decision, but a
- 24 good example.
- 25 Q But it does happen?

- 1 A. It does, even though our cost was half the other
- 2 utility.
- O. Understood.
- 4 One of the ways that you discussed alternate ways
- 5 to demonstrate a need for service as part of your -- the
- 6 explanation of why a request for service shouldn't be the
- 7 single aspect to demonstrate the need for service, on that
- 8 topic, first -- well, let us get right to it.
- 9 You mentioned the nine-factor test or nine-factor
- 10 quideline that Staff articulated at one time.
- 11 Do you recall that?
- 12 A. Yes.
- 13 O. Is in your experience with regulated utilities
- 14 and whatnot, have -- is it your understanding that from
- 15 time to time policies can be modified, they can evolve,
- 16 they can adapt over time as the agency refines its
- 17 position?
- 18 A. I have seen perhaps a lack of policy. Policies
- 19 changing -- yes, policies do change.
- Q. Okay.
- A. If that is the question you are asking.
- 22 Q. And is it your general experience that an agency
- 23 staff would cling to certain policy positions that may
- 24 come into conflict with the evolving position of the
- 25 overall agency?

- 1 A. I would say that Staff's positions or policies
- 2 don't always accomplish the public interest, and I think
- 3 the nine factors that were present by Staff in previous
- 4 cases before the Commission were well founded. I believe
- 5 the benefits achieved by looking at those factors when
- 6 awarding CC&Ns do advance the public interest.
- 7 And the fact that a policy could change or a
- 8 decision can change from one case to another, it's not
- 9 always consistent necessarily overall with the public
- 10 interest that is achieved by, I believe, those nine
- 11 factors.
- 12 Q Of those nine factors, I did notice that it
- 13 seemed like there was some emphasis placed on two of those
- 14 factors, in particular contiguity and closing gaps. And
- 15 with respect to those interests, I assume that Arizona
- 16 Water was pushing that there is economic and engineering
- 17 efficiencies to be had that should be looked at as well as
- 18 other bases to demonstrate a need for extending a CC&N?
- 19 A. Yes, I believe so.
- 20 Q. And generally those benefits are characterized as
- 21 economies of scale with larger, better designed facilities
- 22 that you can provide service on a per-customer,
- 23 per-connection basis more cost effectively than in a
- 24 smaller facility?
- 25 A. I think generally that is true.

- 1 Q. What happens if the construction -- if plant is
- 2 built to an economy of scale size where the need actually
- 3 doesn't exist that would justify or that would be
- 4 completely served by facilities of that scale?
- 5 A. If you are asking me if Arizona Water would
- 6 greatly oversize a facility on the speculation that growth
- 7 will develop, there is some risk inherent with that. But
- 8 with the same token, the offset to that is if you don't
- 9 plan in a prudent way and you install facilities that are
- 10 meant only for the immediate need, you will have to go
- 11 back and either replace or parallel or build redundant
- 12 facilities to accomplish the needs of the next customer
- 13 that comes along the line.
- 14 So there is somewhat of a balance that has to be
- 15 struck with what is prudent to construct today for what
- 16 will benefit some future use and will have some
- 17 efficiencies in handling it that way versus handling
- 18 things on a project-by-project basis.
- 19 Q. On this track but somewhat not, what we are
- 20 talking about here of the economies of scale, but is it
- 21 typical -- is it typical inside of CC&Ns to have
- 22 conditions after the granting of the CC&N compliance
- 23 conditions, such as bringing in an approval to construct,
- 24 approval of construction or various DWR requirements like
- 25 designation of assured water supply -- are you familiar

- 1 with those kind of requirements?
- A I am.
- O. And to that extent there are requirements of that
- 4 sort, specifically the DWR ones like the DAWS and CAWS,
- 5 those are not strictly compliance requirements that the
- 6 utilities can necessarily, of its own initiative,
- 7 completely fulfill on its own; is that correct?
- 8 A. That's correct.
- 9 Q. It requires some developer or the person
- 10 requesting the services to follow up on and develop that
- 11 application in front of DWR; is that correct?
- A. Well, in our case most of the projects receive
- 13 their assured water rules through the certificate process.
- 14 And that is an application by the applicant or the
- 15 developer towards the -- we are a part of that, whether it
- 16 involves a GRD membership or whether it involves prudent
- 17 physical supplies.
- But I'm generally familiar with that, and it's
- 19 not totally within our control, correct.
- Q. Okay. And on that point, Arizona Water has -- in
- 21 your experience, there has been circumstances where there
- 22 has been difficulty in complying with requirements of that
- 23 nature sometimes because developers who are not actually
- 24 in the position to move ahead with construction and in
- 25 that light also lagged behind in developing their DAWS and

- 1 CAWS requirements?
- 2 A. There are some delays; that is correct.
- 3 Q If the public interest in favor -- lies in favor
- 4 of certainty in providing services, how does granting a
- 5 CC&N where it's uncertain that the growth will occur --
- 6 if, for example, that, you know, a developer is not going
- 7 to come forward or may not come forward with the DAWS or
- 8 CAWS, how is that served? The certainty interest, how is
- 9 that served?
- 10 A. We have many areas where we had CC&Ns granted for
- 11 40 years, some of which are quite larger than the actual
- 12 area being served. Stanfield is an example. We have
- 13 16 square miles and a relatively small customer base
- 14 within Stanfield. We have the obligation to serve in that
- 15 area, which means when development comes forward, we have
- 16 to be in a position to provide service to that development
- 17 and we may have to fund certain improvements.
- But the bottom line is, people that have land
- 19 within our area that need service, they know our way of
- 20 doing business, they know what is required. We have a
- 21 consistent engineering department that deals with the
- 22 projects as they come forward. It's a single company mind
- 23 as it pertains to development. So that provides, I think,
- 24 a great deal of certainty with property owners in our
- 25 area.

- 1 And I think because of the fact that we have
- 2 received, of all the property owners that we have noticed,
- 3 no objections from property owners to be included tells me
- 4 that the majority of property owners, even if they are not
- 5 ready to proceed today, perceive that as a benefit or
- 6 providing certainty. If any of them saw that this was a
- 7 bad thing and raised objection, I sure haven't seen that.
- 8 So I think having a CC&N provides certainty to
- 9 us. We are obligated to provide service. We need to be
- 10 ready, willing, and able to serve those projects within
- 11 our area, and we plan for that.
- 12 Q. Well, going on with the certainty of service and
- 13 the certainty to Arizona Water and the benefit of that,
- 14 there is also the request for the approval of the planning
- 15 areas, and that is also a certainly interest for Arizona
- 16 Water; is that correct?
- 17 A. I think it is a form of certainty in that how can
- 18 a utility plan -- properly plan without a define boundary?
- 19 On what basis do you plan? Do you plan how far can we
- 20 possibly grow in 50 years? How far do we possibly grow --
- 21 you would have to have a Ouija board to figure out where
- 22 it is development is going to occur.
- 23 You would have to have some framework from which
- 24 to plan. If you are planning only to extend a mile out
- 25 from your CC&N, that is a lot easier to plan for than

- 1 something that has maybe a depth of say 10 miles out from
- 2 your CC&N. But having that area defined, especially when
- 3 we did our -- if you recall, I talked to Mr. Hirsch --
- 4 responded to Mr. Hirsch earlier, that we plan for physical
- 5 supplies of water, we have to know what are the demands
- 6 going to be that we are expected to serve, and what are
- 7 the proven supplies in our area that we can use to
- 8 demonstrate the ability to meet the service demands of
- 9 those areas.
- 10 If you don't have a defined boundary, I'm not
- 11 sure what you would be planning towards; the state of
- 12 Arizona, I suppose.
- 13 Q. Well, maybe that, for example -- I mean, let me
- 14 ask you this: You want to define boundaries. You
- 15 indicate that that is an important interest to Arizona
- 16 Water.
- 17 Why not request a CC&N application that extends
- 18 to all the boundaries of the planning area in just one
- 19 fell swoop?
- A. Well, perhaps in some ways without having more
- 21 demonstration of necessity for service, maybe now is not
- 22 the time to apply for that.
- 23 Q. Okay. Talking about the boundaries of the -- or
- 24 the framework of this planning area, can you generally
- 25 describe how the planning area that Arizona Water is using

- 1 for at least this immediate vicinity here, how it is
- 2 generally aligned?
- A. How what is aligned?
- 4 Q. How it's physically aligned. What territories
- 5 are being marked out by your planning area?
- 6 A. In our planning area?
- 7 Q. Yes.
- 8 A. I believe you are referring to the settlement
- 9 map. It describes a planning area boundary. My exhibits
- 10 are not labeled on my attachment up here. It should be
- 11 under the settlement agreement.
- 12 Q. And I think I see now it's labeled as Exhibit B
- 13 to the settlement agreement?
- 14 A. I have Exhibit 2. It should be labeled
- 15 Exhibit 2, which shows Arizona Water revised Pinal Valley
- 16 Water System Planning Area Boundary as amended. It takes
- 17 in more than the immediate area around Stanfield but shows
- 18 the planning into the Arizona City area and also into the
- 19 Coolidge area.
- MR. HIRSCH: If I can approach, I could give
- 21 Mr. Garfield, if you want, a settlement agreement map.
- 22 MR. HAINS: If that is more convenient.
- 23 MR. HIRSCH: I think that is better than him
- 24 going through the piles of papers in front of him.
- THE WITNESS: I have the map.

- 1 O. BY MR. HAINS: And I didn't actually have a great
- 2 number of questions about it. I just wanted to get a
- 3 general sense of, looking at this planning area, one
- 4 thing, as you indicated, it is largely dominated by the
- 5 city of Casa Grande, Coolidge, Arizona City and Stanfield?
- 6 Would that be a fair assessment?
- 7 A. Yes.
- 8 Q And it looks like most of -- it looks like the
- 9 largest empty portions here tend to be towards the east of
- 10 Coolidge or the surrounding areas of Arizona City to the
- 11 south of Casa Grande?
- 12 A. I believe so, yes.
- 13 Q. And that is actually beyond the scope of the
- 14 immediate vicinity of the CC&N that is the subject of this
- 15 application that could be described by Exhibit A-7 or
- 16 A-6 -- well, actually A-7 or A-3?
- 17 A. That's correct.
- 18 Q. In addition to definiteness with the company and
- 19 for the parties settling, is looking at benefits to the
- 20 agreement and the planning areas that are subject -- or
- 21 that are part of the agreement, is there no benefit to the
- 22 planning areas that have been settled to absent an
- 23 approval by the Commission?
- A. There are always benefits by having a planning
- 25 area, but I believe having a Commission-approved planning

- 1 area provides a greater level of certainty and at least
- 2 the Commission views that the planning area is reasonable
- 3 and prudent.
- 4 Q. And is that the extent of the additional benefit
- 5 of the Commission approval, is sort of -- I don't know if
- 6 it's a regulatory blessing, but an acknowledgment that it
- 7 is to some extent on the Commission's radar that after you
- 8 have put it on the radar, that they acknowledge it?
- 9 A. Having a planning area proposed is not a new
- 10 concept. Cities have been doing it for many years, some
- 11 of which have entered into territory disputes even among
- 12 the cities.
- And generally they resolve those boundary
- 14 disputes themselves, since it's one government entity
- 15 dealing with another government. That is what the Town
- 16 the Maricopa and Casa Grande have done, the City of
- 17 Maricopa, the City of Coolidge, and the City of Casa
- 18 Grande, and even, I believe, Eloy and the City of Casa
- 19 Grande are resolving where it makes sense for each of them
- 20 to provide service and to plan for.
- Q. Well, that is interesting. As you express it,
- 22 there is city on city and we have here utility on utility.
- 23 It seems like a pairing of equals.
- And what occurs in my mind is that, why could you
- 25 not reach that agreement without necessarily a voice from

- 1 on high, as it were, you know, agreeing to the agreement?
- 2 Why cannot the two parties reach their agreement and just
- 3 agree to be held to whatever each of them asserts of what
- 4 they actually desire?
- 5 A. Because we don't operate in a regulatory-free
- 6 zone. We are regulated by the Corporation Commission, our
- 7 right to serve and our obligation to serve through a CC&N.
- 8 We don't self-determine where we will provide service;
- 9 whereas a city, maybe through electoral or voter process,
- 10 may.
- 11 So to that extent we have no equivalent
- 12 counterpart that can agree among ourselves, and that would
- 13 be the end of the story.
- Q. Well, let me put it this way: To get a CC&N
- 15 generally a utility has to apply for a CC&N.
- 16 Would you agree with that?
- 17 A. That is correct.
- 18 Q. Okay. And can Global and Arizona Water not --
- 19 mutually agree not to apply for CC&Ns in territories that
- 20 are desired by the other?
- A. We can have an agreement among ourselves. That
- 22 is what the settlement agreement is.
- 23 Q. And strictly speaking, you don't need the
- 24 Commission to allow you to agree not to directly compete
- 25 in that sense.

- 1 Would you agree with that?
- A. We do need the Commission to approve the
- 3 agreement.
- 4 Q For purposes of the specific agreement, I
- 5 understand that that is a term of the agreement. Let me
- 6 rephrase it in a general sense.
- 7 Generally you would not require Commission
- 8 approval in order to reach a hypothetical agreement
- 9 between one utility and another to not apply for CC&Ns in
- 10 areas that either utility has indicated that they have an
- 11 interest in expanding forward.
- 12 A. I think there are benefits received in having the
- 13 Commission approve such a settlement agreement.
- 14 For example, I'm not an attorney, but there is a
- 15 benefit by having a public-bound Commission approve
- 16 planning areas, settlement agreements, CC&N extensions,
- 17 because we are not going to go foul with antitrust by
- 18 carving up areas on our own. And defeating competition,
- 19 defeating in a vacuum among ourselves, we are seeking the
- 20 Commission's approval and blessing for the settlement
- 21 agreement and the planning areas.
- 22 Considering all public factors and benefits
- 23 achieved and disadvantages and advantages and coming up
- 24 with a decision that affirms the terms of the settlement,
- 25 planning areas, and a CC&N.

- 1 Q. Fair enough.
- One of the benefits of the particular agreement
- 3 is that you've indicated that under this agreement that
- 4 Arizona Water would be able to be in a position to resell
- 5 reclaimed water from Global; is that correct?
- 6 A. Yes.
- 7 Q And would it be possible for Arizona Water to
- 8 otherwise reach an agreement to provide the bulk water
- 9 service -- excuse me -- the resaled water purchased from
- 10 Global, it's not possible to have an agreement in a vacuum
- 11 to do that?
- 12 A. Outside of a settlement agreement?
- 13 Q Just as a business transaction. If it proved
- 14 beneficial to Arizona Water as another service to provide
- 15 that could generate revenue.
- 16 A. I'm not sure. If you could rephrase the question
- 17 or state it again.
- 18 Q Sure. Let me put it this way: You would agree
- 19 that -- well, would you agree that there is a benefit to
- 20 making efficient use of water resources that are available
- 21 in Arizona?
- A. I agree.
- 23 Q. And to the extent that use of reclaimed water may
- 24 be a part of a well-designed program to efficiently use
- 25 scarce water resources, do you think that could be in the

- 1 public benefit?
- 2 A. Yes.
- 3 Q And with appropriate pricing of sales of
- 4 reclaimed water that it could be a business benefit as
- 5 well? Is that possible?
- 6 A. A business benefit?
- 7 Q. To the utility.
- 8 A. In the form of?
- 9 Q. Recovered rate for appropriately-tariffed rates.
- 10 A. The tariffs that the company has currently for
- 11 reclaimed water service are designed as a pass-through of
- 12 rates. Where there is investment, presumably at some
- 13 point in time the Commission would provide for a return on
- 14 an investment.
- In the case here, what we are seeking for the
- 16 Commission to approve is the sale of reclaimed water in a
- 17 settlement agreement from Palo Verde Utilities to the
- 18 company. The purpose for that -- one of the strong
- 19 purposes for that is that we can maintain the resources in
- 20 the area where we are providing water. It's important for
- 21 the cities where we serve that the treatment water
- 22 generated in that area remains in the area and serves to
- 23 improve or maximize the resources that are available to
- 24 the area.
- It's not an unlimited water supply area. I don't

- 1 know that anywhere in the nation is. But water is scarce,
- 2 as you pointed out, and I think having the reclaimed water
- 3 remain in our area, with Arizona Water as the provider,
- 4 maintains that water in the area.
- 5 And another benefit is that by the potable
- 6 provider and the reclaimed water provider being one, one
- 7 and the same, we can gear and plan for the uses of
- 8 reclaimed water that don't unnecessarily interfere with
- 9 existing users that we have that could devastate the
- 10 company financially by having a competitor come in our
- 11 area and offer a resource that will take away from the
- 12 potable.
- Not to say that we don't want to achieve the same
- 14 end results. We have a number of nonpotable CAP customers
- 15 and we see the benefit of bringing reclaimed water to
- 16 those as well as recharging. It's not all necessarily
- 17 direct deliveries. Recharge or recovery in the area is
- 18 also important.
- 19 MR. HAINS: Thank you. I don't think I have any
- 20 more questions.

21

22 EXAMINATION

23

- 24 BY ACALJ NODES:
- Q. Good afternoon, Mr. Garfield. As you might

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- 1 guess, I have just a few questions.
- 2 A. Yes, Judge Nodes.
- 3 Q Let's start with the issue of the company's
- 4 desire to have some certainty through the Commission
- 5 approval of the agreement.
- 6 You have indicated that that is one of the
- 7 benefits to the company's and the public interest, I
- 8 believe; is that right?
- 9 A. To have the Commission approve the settlement
- 10 agreement?
- 11 Q. Right.
- 12 A. Yes.
- O Because it provides the company with some
- 14 additional level of certainty as far as where the company
- 15 is expecting to expand its service territory ultimately?
- 16 A. Correct.
- 17 O. Isn't it the utility company's management
- 18 responsibility to, whether it has a specific Commission
- 19 approval or not, management's responsibility to make
- 20 planning decisions that are consistent with its obligation
- 21 to serve as a public service corporation?
- 22 A. Are you saying within our CC&N or in general?
- O. Just as a general matter.
- 24 A. I would think that it's a prudent thing to plan.
- 25 I don't believe it's an obligation of the company to plan

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- 1 outside of its CC&N area necessarily.
- We think it has a strong positive benefit both
- 3 for the customer, the company, and the Commission to know
- 4 with certainty that the entity that is in the area that
- 5 may or may not be determined to be the provider through a
- 6 CC&N extension process is planning.
- 7 I'm not sure if that is responsive, and if --
- 8 Q. Well, let's just step back for a minute.
- 9 I mean, a utility company's management has
- 10 ongoing -- has to make ongoing decisions regarding any
- 11 number of planning issues, such as where to make capital
- 12 investments, where you anticipate growth is going occur in
- 13 order to make those investments, how much you need in
- 14 personnel in order to meet your ongoing needs to provide
- 15 service to customers, just in general.
- 16 A. I would agree with that, yes, Your Honor.
- 17 Q. And I guess the question is: Why does the
- 18 company need the Commission's stamp of approval on this
- 19 particular management decision regarding its proposed
- 20 planning area that makes it unique from any other
- 21 management decisions that the company would have to make
- 22 as a matter of course in its ongoing responsibilities as a
- 23 public service corporation?
- A. I think a lot of the decisions that we make, Your
- 25 Honor, are just as you described; we have to plan for what

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- 1 are our water needs going to be for the next year;
- 2 five years from now where will growth occur, and so forth.
- 3 Within our CC&N we have the obligation to serve, and so I
- 4 think that carries with it a higher level of commitment to
- 5 that end.
- 6 Concerning the planning area, I mean, we have had
- 7 planning areas before without the Commission approving the
- 8 planning area. However, in this case we have an entity
- 9 that we have reached a settlement with, and so we are not
- 10 just planning. Basically we are an island, and we are
- 11 looking to plan for growth from this island and we are the
- 12 only entity out there. We have another entity right next
- 13 to us, and I think it's important, at least concerning the
- 14 entity next to us, that we have certainty as who is
- 15 planning to serve where.
- 16 O. Well, I'm sure you do want a certain level of
- 17 certainty. I don't think that anyone is questioning that
- 18 that would provide some kind of benefit to the respective
- 19 companies. But why not extend it to the company wants to
- 20 seek preapproval or the Commission's blessing on proposed
- 21 plant investments or operating expenses? I mean, where do
- 22 you draw the line between everyday ongoing decisions that
- 23 have to be made by the management of the company without
- 24 any kind of preapproval of those management decisions,
- 25 such as where the company believes its planning area

- 1 should be?
- 2 A. Your Honor, if I might give an example.
- 3 ACALJ NODES: Hold on a minute. I don't know if
- 4 this is a wrong number or what.
- 5 (Off the record discussion.)
- 6 THE WITNESS: Your Honor, if I might provide an
- 7 example?
- 8 O. BY ACALJ NODES: Please.
- 9 A. In our '99 test year rate case for our Northern
- 10 group, we were seeking approval for an arsenic
- 11 cost-recovery mechanism, and in that proceeding we
- 12 provided evidence of a cost of treating for arsenic. And
- 13 we gave our engineering estimates of what that cost was
- 14 going to be.
- In that decision a finding of fact -- one of the
- 16 findings of fact is that the engineering costs were
- 17 reasonable, that the engineering -- the Staff engineer had
- 18 determined that the engineering costs were reasonable.
- 19 A determination that those costs were reasonable
- 20 gave us a little more certainty that the plan we had in
- 21 place and the cost that we had estimated were reasonable,
- 22 at least at that time, in front of that commission and
- 23 with that administrative law judge and that Staff
- 24 engineer, but there were no guarantees that when we went
- 25 formally for an ACR and cost recovery or in the rate case

- 1 that is currently pending that the plans will
- 2 automatically have an approval of the full costs, even if
- 3 they were deemed reasonable in a previous decision.
- What did that provide to us? A little greater
- 5 certainty than, for example, if the Staff engineer had
- 6 determined those costs were unreasonable. We probably
- 7 would have walked away from that decision with a little
- 8 less certainty as to what our plan was to treat for
- 9 arsenic and extend 30-plus million dollars in that
- 10 investment. But it was no guarantee of a return on that
- 11 investment.
- 12 Q. Right. Well, you know, I understand you are
- 13 trying to make that comparison. But isn't that really an
- 14 entirely different situation in the sense that there was a
- 15 mandate by the federal government to reduce the amount of
- 16 arsenic that was allowed to be in the water and the
- 17 company and RUCO and Staff all recognized how costly it
- 18 would be and that it would be financially disastrous, not
- 19 only for Arizona Water but for some other companies, if
- 20 there were not some kind of surcharge allowed to expedite
- 21 recovery of those specific costs that were mandated by the
- 22 federal government?
- 23 A. That example is a federally-mandated compliance
- 24 with a new standard.
- But there are other circumstances where a utility

- 1 seeks, for example, financing approval to fund its new
- 2 construction, and you look for approval by the Commission
- 3 to commit the funds to finance those things, and you
- 4 prepare estimates of what you are going to build. And
- 5 there is presumably a determination that, what the company
- 6 is planning to do with its money, making its investments,
- 7 are reasonable and that the financing is approved. Even
- 8 that doesn't guarantee that when you get into a ratemaking
- 9 proceeding, that you will necessarily find that the
- 10 facilities are fully used and useful, full cost recovery,
- 11 or if there is excess capacity in the plant.
- In my mind, Judge Nodes, if to the greater -- the
- 13 greater amount of certainty that the utility has in
- 14 planning and performing what it must do as a utility, I
- 15 believe that it's prudent for the utility to have that.
- 16 And if we plan without Commission approval, we simply are
- 17 planning on our own accord with no necessary public nod or
- 18 Commission nod that what we are planning for is reasonable
- 19 or not.
- Q. Well, those financing decisions, the reason why
- 21 Staff undertakes a review of the proposed costs for the
- 22 project that is going to be financed is so that there is
- 23 not some wildly out-of-proportion investment undertaken by
- 24 the company.
- 25 Isn't that basically it? Staff wants to make --

- 1 wants to be assured that the company's estimates for
- 2 specific plant are within the realm of reasonableness
- 3 based on an engineering analysis?
- A. Well, one of the tests, Your Honor, is that they
- 5 do check to make sure that you will have sufficient
- 6 earnings to pay the interest charges on the loan. That is
- 7 probably a key component of the financial approval. But I
- 8 believe that the engineering staff of the Commission also
- 9 reviews the projects to be constructed.
- 10 Q. And every one of those orders carries a caveat,
- 11 do they not, that indicates that there is no preapproval
- 12 of any specific plant that's in accord with the financing
- 13 that is being approved?
- 14 A. I would assume that that is true. And similarly
- 15 with the planning area, that an approved planning area
- 16 wouldn't necessarily guarantee that you would be
- 17 ultimately decided as the provider for that area.
- 18 Q And, you know, on this -- to this point, if your
- 19 particular companies are given this extra level of
- 20 assurance or certainty, should that be taken into account
- 21 in setting your company's respective rate of return
- 22 because if you have this approved planning area your
- 23 company conceivably could be -- could have less risk as
- 24 far as investment goes?
- 25 A. It could also carry with it some greater risk

- 1 depending upon the amount of area that you are planning
- 2 for. Depending on how you fund infrastructure, it may
- 3 carry with it, you know, a good obligation to build other
- 4 infrastructure that would require you to do more things
- 5 than that.
- I just think that the benefits achieved by
- 7 planning are -- they don't just benefit the company or the
- 8 companies in this case, but they also benefit the
- 9 consumers that are out there. And without planning -- I
- 10 don't think there is a disagreement that planning is in
- 11 the public interest. I think what I'm hearing is, the
- 12 only concern is, should the Commission approve a planning
- 13 area? Is that something, a role, that the Commission
- 14 should play?
- 15 O. Right.
- 16 A. In my mind it's not a role that the Commission
- 17 has played, but I think some of the problems that have
- 18 been seen, as far as utilities that aren't well situated
- 19 and aren't prepared, are those that really haven't
- 20 performed adequate planning.
- Q. Well, isn't what you are asking in this case for
- 22 this preapproval -- preapproved planning area kind of a
- 23 CC&N extension-like, in the sense that it's something
- 24 between no approval of your planning area but it's not
- 25 quite a full CC&N approval? Is that a fair way to

- 1 characterize it?
- 2 A. I don't call it CC&N-like, Your Honor. I see it
- 3 as a planning area.
- 4 And if a determination was that planning areas
- 5 are in the public interest and that was the sole approval
- 6 of the Commission, that the planning areas are approved as
- 7 being in the public interest, and we five years down the
- 8 road ultimately were decided not to be the water provider
- 9 for part of that planning area because the Commission's
- 10 review of the facts in that CC&N extension, that is just
- 11 the name of the game at the Commission. The Commission
- 12 will make its decision, and I don't see that it's a leg up
- 13 for a CC&N-like or however you might term that. I just
- 14 don't see it that way.
- 15 Q. Well, I mean, as a practical matter, if the
- 16 Commission were to approve a planning area for Arizona
- 17 Water or Global, such as has been requested here, do you
- 18 really think as a practical matter there is going to be
- 19 any other competing utility that thinks it will have an
- 20 equal chance to take part of that service territory or
- 21 planning area away from the designated utility company?
- 22 Or, at a minimum, doesn't it put any competing utility at
- 23 a significant competitive disadvantage to vie for a given
- 24 area within the planning area?
- 25 A. I think what it would say to other utilities,

- 1 start-up utilities that want to get into the business, is,
- 2 in order to show them to be a better fit provider for that
- 3 area, that is the way to determine them, they better be
- 4 prepared to prepare for that area.
- 5 The Woodruff decision was within our planning
- 6 area. It was a self-determined planning area. It wasn't
- 7 approved by the Commission. It was in an area that we
- 8 were planning for, and in that case the Commission
- 9 reviewed all the factors involved. Judge Stern certainly
- 10 had his view on how that should be decided and made his
- 11 recommendations accordingly, but ultimately the Commission
- 12 decided that this other start-up utility was better
- 13 situated for reasons that it deemed sufficient to make the
- 14 decision, and they were awarded the CC&N. So we felt that
- 15 they were at a disadvantage too being a mile away from us.
- 16 Q. So if you had -- in that instance if you had a
- 17 preapproved planning area by the Commission, do you think
- 18 that that would have benefited you in the course of the
- 19 consideration of the respective bid for that CC&N?
- 20 A. I think in that case, if you look at the
- 21 specifics of that case, why I believe the Commissioners
- 22 decided in that case for the Woodruff Water and Wastewater
- 23 Company was that it was a utility that was going to do
- 24 both; it was integrated. And I think that was the
- 25 determining factor for the Commission, along with the

- 1 property owner, who was really the developer, you know,
- 2 developer utility interest, that that was somehow swaying
- 3 the Commission to go in that direction.
- 4 But if -- even if the Commission had approved
- 5 that, Your Honor -- I'm sorry if I'm interrupting --
- O Go ahead.
- 7 A. -- if the Commission had approved that as a
- 8 planning area, I think the decision could have ultimately
- 9 been the same decision in that case.
- 10 Q. If the Commission were to do this -- I think you
- 11 have acknowledge this is out of the normal course of
- 12 Commission approvals. I don't think you have contended
- 13 anywhere here that there are any prior decisions in which
- 14 a planning area has been approved for a water company.
- 15 A. I'm not aware of any.
- 16 Q. So you are asking the Commission to do something
- 17 that it normally does not do, I think.
- 18 Is that a fair assessment?
- 19 A. Your Honor, I would say yes to that, and the ACRM
- 20 was something outside of the norm for the Commission to do
- 21 as well. But I believe the public interest requires
- 22 sometimes changes from the status quo. And the settlement
- 23 agreement that is in front of us, which I believe is an
- 24 unprecedented boundary dispute between two large water
- 25 providers, I think it is an out-of-the-ordinary

- 1 circumstance.
- Q Right, but that was allowed to be applied. That
- 3 standard of allowing ACRM was applied across the board to
- 4 all other utilities that sought -- if they so desired and
- 5 needed funding, they were -- there was certainly no
- 6 discouragement of that; at least there was some sort of
- 7 mechanism that was allowed pretty much across the board
- 8 for companies that want to treat arsenic, were they not?
- 9 A. Your Honor, I know of several. We paved the way,
- 10 I believe, with the ACRM, but I have been advised recently
- 11 of a utility who is seeking a similar recovery mechanism
- 12 and was discouraged by Staff to make a rate case over the
- 13 complex by including that within the rate case.
- 14 Q. Well, there may be certain specifics instances.
- 15 Arizona Water was perhaps most greatly affected by the
- 16 arsenic standards, but in any event, it was a federal
- 17 mandate again as opposed to a company that is seeking to
- 18 get an approval for its plans for future growth, which I
- 19 think you would acknowledge there are certain pretty
- 20 significant factual distinctions between those two
- 21 situations?
- 22 A. They are different, yes.
- 23 Q. And on to the point of providing a competitive
- 24 advantage, isn't this the type of policy decision that
- 25 would be more appropriately considered on an industry-wide

- 1 basis before it's done on an ad hoc case-by-case basis so
- 2 as not to provide a competitive advantage to Arizona Water
- 3 and Global compared to other water utilities within the
- 4 state?
- 5 A. I would make two statements.
- I think having planning areas would be prudent
- 7 for every water provider to have, whether the Commission
- 8 approved them or not. I think it's important to have
- 9 that.
- 10 Do I think sometimes a case can propel that
- 11 forward as a public policy issue? I believe that it can.
- 12 And I believe that it's important for the
- 13 Commission to consider the planning areas that both
- 14 Arizona Water and Global have proposed in this matter. I
- 15 would hope that they would review the matter and
- 16 determine, if it's in the public interest, to make that
- 17 determination, make a positive affirmation of that.
- 18 Q. Is there anything in the settlement agreement
- 19 that you cannot -- that you would not be able to do absent
- 20 Commission approval? I mean, I'm not talking about
- 21 whether you decide you want to back out because there is
- 22 not Commission approval, but the items -- and let's talk
- 23 specifically about the planning area issue.
- Is there anything -- if the Commission does not
- 25 approve the planning area as requested for Global and

- 1 Arizona Water, you are not precluded, are you, from
- 2 continuing to honor that agreement, I mean, subject to the
- 3 other party also agreeing to honor the agreement absent
- 4 Commission approval?
- 5 A. I would agree that we are not precluded if the
- 6 Commission weren't to approve the totality of the
- 7 settlement agreement for the parties to continue, but the
- 8 parties felt strongly that Commission approval of the
- 9 settlement agreement and the planning areas was a key
- 10 component of the settlement. That is why we have
- 11 requested that the Commission approve that.
- 12 Q. Well, have you made a decision as the president
- 13 of Arizona Water that if the Commission does not approve
- 14 the settlement, that you will back out of the agreement?
- 15 A. I believe we have the right to consider that, but
- 16 as we sit here today, to tell you or others that we have
- 17 determined that if the settlement agreement isn't approved
- 18 that we would walk away from the settlement and go back to
- 19 the battle, that decision has not been made. That is
- 20 certainly provided for in the agreement.
- Q. And, you know, whether the Commission approves
- 22 the agreement or not, there still are advantages to both
- 23 Global and Arizona Water by continuing to honor the
- 24 agreement in the sense that you have from your primary
- 25 competitor now entered into an agreement that allows you

- 1 to plan with some additional assurance as to where future
- 2 investment should go and those sort of things; correct?
- 3 A. I would say, Your Honor, that the level of
- 4 certainty and prudence of the Commission's approval to the
- 5 settlement agreement -- are there benefits achieved
- 6 without Commission approval, I believe probably so.
- 7 Q Okay. I wanted to just ask you briefly about a
- 8 couple times, I think, both you and your counsel
- 9 referenced the nine factors that have been set forth
- 10 previously, I believe, by a Staff -- by a Staff witness;
- 11 do you recall that?
- 12 A. Yes, I do, Your Honor.
- 13 Q. And I think you spoke to, you thought that that
- 14 was -- use of those nine factors was preferable to
- 15 requiring a case-by-case request for service in every
- 16 single instance; is that right?
- 17 A. Your Honor, if I may answer it this way. If
- 18 Staff is saying that you can only receive a CC&N based on
- 19 a request for service and nothing more, then I think the
- 20 public interest is not served. I think the nine factors
- 21 that were raised by Staff in a previous case, I think were
- 22 well founded, well reasoned. I think they served the
- 23 public interest. I think many of those factors we achieve
- 24 in what we are proposing here, what we are requesting
- 25 here.

- And I guess that would be my answer to that.
- 2 Q All right. Do you know if the Commission ever
- 3 explicitly acknowledged or approved those -- use of those
- 4 nine factors in a particular case for -- as a part of its
- 5 assessment of a CC&N extension request?
- 6 A. I don't know if they specifically adopted those
- 7 nine factors as policy, as formal Commission policy, but I
- 8 can say that we had CC&N expansions in the past, in
- 9 particular in the Coolidge area, where we had requests for
- 10 service and we had an equal amount or greater of adjacent
- 11 lands, filling in the checkerboard and so forth, that we
- 12 are consistent with those nine factors.
- 13 Q. Okay. Let's talk just as a general matter,
- 14 historically, would you agree that there was a Staff
- 15 position and perhaps even Commission acknowledgment as a
- 16 matter of policy that these types of factors, such are
- 17 mentioned in the nine that you've referenced, should be
- 18 followed as a means of discouraging small start-up utility
- 19 companies and specifically the rounding out, so to speak,
- 20 or filling in holes?
- 21 Was there a point in time historically when the
- 22 Commission and Staff were trying to encourage larger
- 23 utilities to serve more acreage or more areas in order to
- 24 discourage smaller utilities that may not have the
- 25 economies of scale?

- 1 A. Are you asking me, Your Honor, if there was a
- 2 specific policy adopted by the Commission or Staff that
- 3 those factors, what the purpose of those factors was for,
- 4 or that it was instituted at a point and then sort of
- 5 uninstituted or remanded or rescinded at some point?
- 6 Q. Well, not that there was a rule, but as a general
- 7 policy matter, at some time in the past was it your
- 8 understanding that the Commission sought to encourage
- 9 larger utilities to serve more areas so as to discourage
- 10 small utilities from popping up and perhaps being
- 11 undercapitalized and not able to have the same economies
- 12 of scale and thereby would have perhaps higher rates?
- 13 A. Your Honor, I don't know specifically if there
- 14 was ever a policy as such, but it's consistent with what I
- 15 believe those nine factors meant and were intended to
- 16 achieve by discouraging the nonviable or extremely small
- 17 utilities or the gerry-meandering of water providers and
- 18 start-up utilities to get into the business. Because of
- 19 the 400 or so water companies regulated by the Commission
- 20 I would say that the ones that create the most problems
- 21 for Staff are probably the smallest of the utilities who
- 22 aren't well capitalized, who aren't well situated to be a
- 23 water provider.
- So to the extent that that eliminates those kinds
- 25 of things from happening, if Staff or the Commission

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- 1 adopted a policy to prevent or prohibit or discourage that
- 2 from happening, I would say that that would be a good
- 3 policy.
- 4 Q. Well, before the past few years, let's say, is it
- 5 your understanding, based on your experience, that the
- 6 Commission was more inclined to grant larger CC&N --
- 7 requests for larger areas of services that didn't
- 8 necessarily -- that were not accompanied by specific
- 9 requests for service for every single piece of the
- 10 proposed extension area?
- 11 A. I think, Your Honor, in recent years the trend
- 12 has been to narrow it more down to the requests for
- 13 service. I don't believe that is correct.
- 14 Q. Right, and I'm not asking you to agree that it
- 15 is, but it has been your experience that in recent years
- 16 the Commission seems to have had trended towards requiring
- 17 more specific requests for service for each parcel of
- 18 land; is that correct?

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- 19 A. That has been my experience as well.
- Q. And if, in fact, that is what has been or has
- 21 happened in the recent past, would you expect that the
- 22 Commission's Staff would recognize that fact as well and
- 23 seek to pursue policies that were consistent with Staff
- 24 policies?
- 25 A. Well, Your Honor, if that is an industry-wide ARIZONA REPORTING SERVICE, INC. (602) 274-9944

- 1 basis for requests for service to be the sole determinant
- 2 for a CC&N extension, then that should be broadly applied
- 3 to the industry as well.
- I believe Staff's position in this case is
- 5 consistent with what you are describing. I don't believe
- 6 it's correct. I think it's contrary to long-term
- 7 planning. It serves the immediate and urgent need perhaps
- 8 but not the long-term need, which -- our company has been
- 9 in business 54-plus years, and we always try to do things
- 10 for the long term.
- 11 Q And again, I'm not asking you to agree with the
- 12 policy itself; I'm just asking you to recognize or asking
- 13 if you do understand that that is what the Commission has
- 14 done in the recent past?
- 15 A. That is my experience, yes, Your Honor.
- 16 O. And it's interesting. You said that it should be
- 17 done, if at all -- if that is going to be done on an
- 18 industry-wide basis, couldn't you extend that same logic
- 19 to approval of planning areas, that if it's to be done at
- 20 all, it should be done on an industry-wide basis as
- 21 opposed to an ad hoc basis in a given case?
- 22 A. Perhaps, but, again, Your Honor, I believe
- 23 sometimes specific -- I'll call them precedent-setting
- 24 cases or policy-setting cases can, in fact, influence
- 25 policy going forward. Hopefully that is the case in this

- 1 matter.
- Q Right. I understand. I understand that is
- 3 what you are seeking. Again, I'm not trying to in any way
- 4 undermine your argument. I'm just trying to explore the
- 5 reasoning behind them. I hope you can appreciate that.
- 6 A. Yes, Your Honor.
- 7 Q One thing, and I think it was in your testimony,
- 8 that there was a distinction drawn between this case and
- 9 the Johnson and Diversified case, where there was a
- 10 similar request for approval of a planning area that
- 11 had -- planning areas between two companies that had
- 12 arisen out of competing bids.
- 13 Are you familiar with that?
- 14 A. Generally so, yes.
- 15 Q. And could you explain, at least from a policy
- 16 perspective, why those two cases or fact scenarios are
- 17 dramatically different?
- 18 A. Well, I think in their case it was a much smaller
- 19 area that was in dispute, four or five sections, something
- 20 of that nature. I don't think it had a regional flair to
- 21 it in any way. I think it was just a dispute among
- 22 companies trying to claim different areas.
- I think in this case we have a heavily-contested
- 24 case, a very large CC&N area and planning area that
- 25 involves water, wastewater, and reclaimed water, and I

- 1 think that distinguishes this case from that Johnson
- 2 Utilities case.
- 3 Q So really the primary distinction you are drawing
- 4 is basically the size or magnitude of the two cases?
- 5 A. Not strictly so because I'm not sure the details
- 6 of reclaimed water or whether, for example, the local
- 7 municipalities supported in any way the settlement like
- 8 all the municipalities do in this case. They support the
- 9 settlement agreement, and the development industry is
- 10 supporting sort of the lines that were the logical
- 11 boundaries that were determined. I don't know that that
- 12 was existing in that case, but it certainly is the case
- 13 here.
- 14 Q. Are you familiar with that order? Did the
- 15 Commission attempt to draw any distinction or did it
- 16 simply say that it declined to approve a private agreement
- 17 between two entities?
- 18 A. My understanding was the latter that you just
- 19 described, Your Honor.
- 20 Q. Okay. Let me ask you on the issue of the updated
- 21 requests for service, and we have heard some discussion
- 22 about that --
- A. Yes.
- 24 Q. -- today, both from you and from your counsel and
- 25 Mr. Sabo at least.

- 1 How difficult is it to get updated requests for
- 2 service from property owners? Again, just kind of
- 3 mechanically, you have got some kind of property record
- 4 that shows who the owner is, and if there is a transfer of
- 5 ownership, presumably that would be reflected in the
- 6 County records.
- 7 Why -- if you could, explain why it's so
- 8 difficult to get those updated requests for service or --
- 9 I will leave it at that.
- 10 A. Well, I think there is a little bit of flux going
- 11 on with property ownership out there, and the housing
- 12 market right now is quite slow. I would almost say
- 13 negative in some ways; customer losses rather than
- 14 customer growth.
- So they are not really engaged to a great degree
- 16 in some respects. Many of them aren't expending any funds
- 17 to advance the entitling process even if it just involves
- 18 doing the physical availability or analysis for a
- 19 certificate. They are simply not -- they are in a status
- 20 quo, butt in the hatch, minimize your expense mode.
- 21 Why is it that people don't respond to a
- 22 telephone call or a letter? I can't answer that. All I
- 23 can say is that we attempted to notify the property
- 24 owners, and we did notify them by mail of the proceeding
- 25 that we have here today, the application that is pending,

- 1 telephone calls -- multiple telephone call attempts to
- 2 various property owners. And in some cases we were
- 3 successful in reaching the property owners, and they were
- 4 willing to verbally affirm or in writing affirm their
- 5 request for service.
- But there are a number of property owners who own
- 7 very small pieces of property. Some of these are held in
- 8 LLCs. They are hard to get ahold of from time to time.
- 9 And so, you know, we did what we could to try to reach
- 10 people.
- An example of how difficult it is to reach people
- 12 sometimes, even when there is a positive thing in front of
- 13 them, as an engineer for the company from time to time I
- 14 have had to approach property owners for an easement. And
- 15 in some cases we had a pipeline going past the entire
- 16 frontage of the property, and as anybody who has been in
- 17 the development business knows, if you have water
- 18 facilities that are going to be installed at no cost to
- 19 you and they are going to carry your entire property
- 20 frontage, that seems to be a no-brainer.
- Where do I assignment the easement? In this one
- 22 case we had a 16-inch pipeline going down a half-mile
- 23 frontage on some commercial property in Casa Grande. I
- 24 sent out three letters certified. No response. I made
- 25 several phone calls. Only when I reached the appropriate

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- 1 person who knew exactly what I was saying did they
- 2 recognize, oh, you are going to be running a 16-inch water
- 3 line half mile on my property frontage and I will not have
- 4 to pay for any of that. When they knew those facts, they
- 5 signed the easement, but even with the multiple letters
- 6 and a clear case of, this is a benefit to your property,
- 7 you get no response.
- 8 It's hard to explain necessarily the human
- 9 condition and why people get engaged and don't get
- 10 engaged. Some of our customers don't even open the water
- 11 bill until they receive their late notice. That explains
- 12 a lot.
- 13 Q. And to build on it, you have indicated that the
- 14 fact that you would have a main running past property
- 15 frontage would presumably be a great benefit, a valuable
- 16 benefit to any property owner because they would have easy
- 17 and inexpensive access to that water if they decided to
- 18 develop that property; correct?
- 19 A. Correct.
- 20 Q. And would you also agree that getting a CC&N for
- 21 a given piece of land or area is also a valuable commodity
- 22 to have for a utility company?
- 23 A. I think it's a benefit. I think the request from
- 24 State Land or the letter from State Land spoke exactly on
- 25 that point.

- 1 Q Right, because when they go to auction the land,
- 2 if it already has a built-in provider of utility services,
- 3 then it provides some value to the sale of the property?
- 4 A. I would agree with that.
- 5 Q. And would you also agree that if the Commission
- 6 were to approve a planning area, that would provide some
- 7 additional -- that would provide valuable, perhaps
- 8 financial advantage, to the utility company?
- 9 A. To the utility company?
- 10 O Yeah, maybe not as much as the actual CC&N, but
- 11 if you had a preapproved planning area, compared to other
- 12 utilities that don't have a similar planning area approved
- 13 by the Commission, that there would be some value attached
- 14 to that planning area approval?
- 15 A. If you are saying a monetary value, I'm not sure
- 16 I would attach necessarily a monetary value to them. It
- 17 would provide value to us in that what we were planning
- 18 for we can plan with more certainty. That is a given, I
- 19 believe.
- Is there a benefit to the company in the form of
- 21 dollars and cents by having a planning area? We make our
- 22 returns, as you are aware, Your Honor, on our investments
- 23 and infrastructure that we build to serve the public's
- 24 needs. And that is our primary monetary benefit, is the
- 25 building of the infrastructure. Until we build the

- 1 infrastructure and make an investment, our returns are no
- 2 greater or less than they are with or without a planning
- 3 area.
- 4 Q. Well, if you extended that argument, then the
- 5 CC&N for an unserved area would have no value, and I don't
- 6 think you are saying that that is the case; right? I
- 7 mean, you only get your return when you put the plant in
- 8 the ground and start, you know, recovering investment --
- 9 recovering on that investment.
- 10 But if you have a CC&N -- and let's take an
- 11 example. Let's say that you were to -- a company came in
- 12 in your certificated area and said, we would like to serve
- 13 this area; for whatever reason it makes logical sense;
- 14 and, you know, are you willing to let us provide service?
- 15 Would you not say, well, our CC&N for this area is worth X
- 16 amount of dollars; if you agree to pay that, we will agree
- 17 to let you have that and be part of your CC&N?
- 18 A. We have had that occurrence happen to us in the
- 19 past as far as somebody wanting to take some of our CC&N,
- 20 but we were in the business of being a water provider. So
- 21 in those -- in all of those cases, we said, no, we will
- 22 not give up our CC&N, but we are ready, willing, and able
- 23 to serve your project.
- Q Right, but at some price, perhaps, it would have
- 25 been enough to decide that it was -- that you could sell

- 1 it for more than perhaps you could make on a long-term
- 2 basis providing service to a particular area?
- 3 A. It would be speculative. In my history with the
- 4 company that has never occurred.
- 5 Q. Are you aware of whether there has been instances
- 6 where that occurred?
- 7 A. Where somebody had purchased an open CC&N or a
- 8 service area?
- 9 Q. Yes, an existing CC&N that has been transferred
- 10 to another entity in exchange presumably for some monetary
- 11 remuneration?
- 12 A. I am, Your Honor.
- 13 Q. And also, having an approved planning area,
- 14 although perhaps not quite as valuable, would also have a
- 15 certain value attached to that.
- 16 You would agree with that?
- 17 A. A monetary value?
- 18 Q. Well, whether it is necessarily specifically
- 19 quantifiable, as in like a futures investment, perhaps
- 20 not, but there certainly would be an advantage compared to
- 21 a company that did not have a similar planning area
- 22 approved there?
- 23 A. Is an advantage for the company to have a
- 24 planning area and approved by the Commission as well.
- 25 Q. And if the Commission were to decline to approve ARIZONA REPORTING SERVICE, INC. (602) 274-9944 www.az-reporting.com Phoenix, AZ

- 1 this planning area, again, the company would not be
- 2 precluded from undertaking planning for growth in any of
- 3 its service areas absent that Commission approval; is that
- 4 correct?
- 5 A. I would agree.
- 6 Q. You won't ask the Commission to approve your
- 7 long-term capital budgets or operating expense proposal,
- 8 say, over in planning horizon prior to implementing those
- 9 budgets, do you?
- 10 A. Typically, no.
- 11 Q. Except for the ACRM, which we have talked about
- 12 previously, where there was a specific recovery mechanism?
- A. And in our annual finance application where we
- 14 basically demonstrated those facilities or infrastructures
- 15 that we are going to be funding that year.
- 16 Q. In your testimony you talked about a ruling by
- 17 Judge Kinsey that encouraged Arizona Water and Global to
- 18 engage in settlement discussions; do you recall that?
- 19 A. Yes.
- 20 Q. And you use that as a -- that ruling or a
- 21 suggestion for a basis for, I guess, supporting your
- 22 request for approval because you had essentially done what
- 23 you were ordered to do.
- Is that -- is that correct?
- 25 A. I'm not sure if I fully understand what you are

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- 1 saying, Judge.
- 2 Q In your testimony you discuss as one of the bases
- 3 for justifying approval by the Commission is that both
- 4 companies were asked to enter into settlement discussions
- 5 and that you did so and ultimately you came to a
 - 6 resolution of the issues.
- 7 And, as I understand it, you are using that fact
- 8 to justify that, hey, look, we did what we were asked to
- 9 do, so why -- what's the problem with seeking approval of
- 10 that settlement agreement.
- 11 A. I think in part that is correct, Your Honor.
- 12 Q I mean, that is one of several bases put forth
- 13 for why the Commission should approve the settlement
- 14 agreement?
- 15 A. And I think it made sense. I don't think
- 16 Judge Kinsey wanted to have a protracted, contested case
- 17 that dragged on and on and on into multiple discovery
- 18 disputes and tying up resources with the Commission.
- 19 Q. Right.
- A. So I think there was a benefit, just as there is
- 21 in lawsuits, to try to reach settlement rather than tying
- 22 up the court.
- Q Right. And I understand, but then how does the
- 24 encouragement of the parties seek settlement necessarily
- 25 translate to a justification for why the Commission should

- 1 approve a private agreement for something that it has not
- 2 done in the past? I guess that is the question. Why do
- 3 you pull that out as a justification for your argument
- 4 that the Commission should approve the settlement
- 5 agreement?
- A. Well, Judge Kinsey believed it was better for the
- 7 parties to settle, and in the matter before her was a
- 8 contested CC&N matter. Wouldn't the Commission want to
- 9 know what the ultimate decision or agreement was of the
- 10 parties and whether they agreed with that ultimate
- 11 decision or not.
- 12 I see it consistent with -- it wouldn't be the
- 13 sole reason. Here, go out, and this is the agreement that
- 14 I want you to reach. But we did as asked. We did meet,
- 15 and we did try to reach settlement. We ultimately did
- 16 reach settlement. I think it resolves a number of the
- 17 issues that the Commission should find of interest to
- 18 decide.
- 19 Q. Okay. And you have certainly advocated in the
- 20 proceeding the advantages to the public interest, I think,
- 21 of the having these planning areas?
- A. I definitely believe that the public interest is
- 23 served by having planning areas.
- Q. Okay. And if that is the case, why shouldn't the
- 25 Commission not encourage or even demand that every water

- 1 utility file perhaps annual or semiannual dockets,
- 2 applications or cases that set forth proposed planning
- 3 areas for Commission approval? I mean, is that something
- 4 that should be done in your mind?
- 5 A. I don't know if it's something that extensively
- 6 that should be done. Should the Commission require
- 7 planning areas, perhaps.
- 8 In this case it was a large area that was in
- 9 front of the Commission, and I think it was -- it would be
- 10 prudent for the Commission to review and to decide if
- 11 those were prudent planning areas or not. If it was in
- 12 the public interest for the entities to plan for those
- 13 areas or not, to have a requirement --
- 14 I mean, if you are looking at a small satellite
- 15 system where there is no other utility around it, and it's
- 16 one entity out there, perhaps having a planning area in
- 17 context with nobody else out there to compete against or
- 18 to sort of find out who is going to be serving where,
- 19 maybe that is not as important in those cases. I think it
- 20 is important in this case. I think it might be important
- 21 in the Johnson Utilities case in the decision.
- Q. Well, and there could be others where there were
- 23 various small utilities within a given area that if a
- 24 large development were to be proposed somewhere in between
- 25 the service territories, you may very well have competing

- 1 bids.
- 2 A. Uh-huh.
- 3 Q And I quess the question is, if it's such a good
- 4 idea and you are suggesting that it is, just in a general
- 5 sense, and the Commission were to encourage companies to
- 6 do so, to seek approval of planning areas, would that not,
- 7 in fact, diminish any suggested reductions to Commission
- 8 Staff time, at least to review those types of filings by
- 9 various water and sewer companies.
- 10 A. If the Commission required somebody to do that,
- 11 then obviously there would be an increase of filings and
- 12 more administrative load for the Staff and the Commission.
- 13 I don't think that is required.
- Q Okay. But if the Commission were to do as you
- 15 are requesting in this case and to approve these planning
- 16 areas, do you believe that companies will see that as a
- 17 green light, so to speak, to -- at least some companies to
- 18 come in and seek approval of planning areas such that it
- 19 could -- and especially in areas where there might be
- 20 intervenors by competing utility companies, would that not
- 21 potentially increase the load on Commission Staff and the
- 22 Commission itself?
- A. It could. I don't think it necessarily has to.
- 24 I think some of the benefits to have approved planning
- 25 areas could be to diminish or reduce Staff scrutiny of

- 1 infrastructure built in the future, knowing, for example,
- 2 what -- having a five-year capital improvement plan, for
- 3 example, is something that the Commission doesn't require
- 4 now. It's something that the cities typically have in
- 5 place that are approved by their councils. Those are
- 6 prudent things for utilities to have.
- Q. But, again, those utility companies should, as
- 8 part of their obligation to serve in a protected monopoly
- 9 service territory, those are decisions and reviews that
- 10 should be undertaken anyway by the management of the
- 11 company, shouldn't it?
- 12 A. I agree, but I believe -- I think if the
- 13 Commission knew more about what those plans were, they may
- 14 be able to project where there may be problems in the
- 15 future.
- 16 O Okay. And you think Staff and the Commission
- 17 have the resources to undertake a regular review of 400
- 18 companies and to approve planning areas?
- 19 A. Your Honor, if you are asking me if all 400
- 20 companies or multiple companies were coming in with
- 21 planning areas, if Staff would have sufficient resources
- 22 to process them, as you are aware even in our rate case,
- 23 even that couldn't be decided or acted upon within the
- 24 time frames in the rules and additional time was granted
- 25 for that.

- 1 So this is the time when I think Staff resources
- 2 are less rather than more, and I don't see that situation
- 3 improving in the next few years.
- But if you want to make an omelet, sometimes you
- 5 have to drop a couple eggs to make the process towards
- 6 what I think is a prudent thing for utilities to have.
- 7 ACALJ NODES: Okay. I won't belabor it anymore
- 8 than I have.
- 9 Let's see. Mr. Hains, do you have any questions
- 10 based on my questions before we go to redirect?
- 11 MR. HAINS: No. Thank you, Your Honor.
- 12 ACALJ NODES: Mr. Sabo, did you have any
- 13 questions?
- MR. SABO: No, Your Honor.
- 15 ACALJ NODES: Okay. Let's see. Are you going to
- 16 have any redirect, Mr. Hirsch?
- 17 MR. HIRSCH: I just have one question or one
- 18 narrow area that was suggested by the answers.
- 19 Would you like me to get them out of the way?
- 20 ACALJ NODES: Let's go ahead and finish up then.

21

22 REDIRECT EXAMINATION

23

- 24 BY MR. HIRSCH:
- Q. I think it will work.

- 1 Mr. Garfield, I just want to simply have you
- 2 elaborate on one area that was mentioned, I think, as part
- 3 of an answer you gave either to Mr. Hains or Judge Nodes,
- 4 and it related to the reclaimed water tariff. This was an
- 5 issue, I'm recalling, that was brought up by one of the
- 6 public commenters here. And I believe it was Ms. Cheney,
- 7 who represented the Eldorado folks, who are 5, 6, and 7 on
- 8 Exhibit A-3.
- And you mentioned the word "pass-through." Can
- 10 you explain what the current company's tariff is and at
- 11 least at present what the company's plans would be
- 12 regarding rates for reclaimed water service?
- A. Well, the existing -- it's actually called the
- 14 "Treated Effluent Tariff" that we have in the Gold Canyon
- 15 area. Basically those are pass-throughs. Whatever the
- 16 rate for that commodity is -- and in that case it's Gold
- 17 Canyon Sewer Company -- the rate design is approved by the
- 18 Commission. The agreement effectively takes that price
- 19 paid and passes that exact cost on to the consumer with
- 20 very little markup on that commodity to the consumer.
- We have drafted a similar reclaimed water tariff
- 22 that we are looking for on a companywide basis. I have
- 23 shared that with Mr. Olea in the last couple weeks. It's
- 24 a similar form of tariff that we proposed in the past, and
- 25 it's designed as a simple pass-through of the cost of

- 1 purchasing reclaimed water and delivering it to the user.
- 2 Q. As you sit here today, would you anticipate that
- 3 something along a similar approach would be applicable if
- 4 the Commission were to approve the settlement agreement
- 5 and reclaimed water were to be served as part of paragraph
- 6 7A of the settlement agreement?
- 7 A. That is precisely why we drafted such a tariff,
- 8 and that is the tariff that we are going to run with.
- 9 MR. HIRSCH: Thank you.
- 10 ACALJ NODES: Any further questions?
- 11 (No response.)
- 12 ACALJ NODES: Okay. Mr. Garfield, thank you for
- 13 your testimony, and you are excused.
- 14 THE WITNESS: Thank you.
- 15 ACALJ NODES: We will take a ten-minute break at
- 16 this time, and then we will come back for Arizona Water's
- 17 next witness.
- 18 (Whereupon, a recess was taken from 3:02 p.m.
- 19 until 3:24 p.m.)
- 20 MR. HIRSCH: Arizona Water next calls
- 21 Mr. Fredrick Schneider to the stand.

22 23

24

25

- 1 FREDRICK K. SCHNEIDER,
- 2 called as a witness herein, appearing on behalf of Arizona
- 3 Water Company, having been first duly sworn, was examined
- 4 and testified as follows:

5

6 DIRECT EXAMINATION

7

- 8 BY MR. HIRSCH:
- 9 Q. Can you state your full name for the record,
- 10 please.
- 11 A. My name is Fredrick K. Schneider.
- 12 Q And what do you do for a living?
- 13 A. I'm the vice president of engineering for Arizona
- 14 Water Company. I receive their planning, budgeting,
- 15 design, and construction of infrastructure facilities.
- 16 Q And how long have you been so employed?
- 17 A. Since 2007.
- 18 Q. And before that time did you serve a similar role
- 19 for other utilities?
- A. Yes. I actually have over 20 years of experience
- 21 in water and wastewater, and I have worked for a couple
- 22 different municipalities between City of Tucson and
- 23 Arizona American Water and more recently Arizona Water
- 24 Company.
- 25 Q. And are you a registered professional engineer?

- 1 A. Yes, I am.
- 2 Q. And do you hold any certifications from ADEQ?
- 3 A. Yes. I'm a grade III certified operator in water
- 4 and wastewater.
- 5 Q. In connection with the case that brings us here
- 6 today, Fred, were you asked to prepare some direct
- 7 examination on the engineering aspects of the application
- 8 for CC&N that is at issue?
- 9 A. Yes, I was.
- 10 Q. And we have, if Mr. Garfield left them up there,
- 11 placed a stack of exhibits.
- 12 A. Yes.
- 13 Q. The bottom portion of which should include
- 14 Exhibits A-8 and A-9.
- 15 A. That's correct.
- 16 O. Look at Exhibit A-8. These have not been
- 17 circulated to all the parties because they got them
- 18 through the docketing copies.
- 19 Is Exhibit A-8 the prefiled direct testimony that
- 20 you personally prepared, the questions and answers?
- A. Yes, it is.
- 22 Q. And let me, while we're at it, have you look at
- 23 Exhibit A-9.
- Is that the rebuttal testimony for this
- 25 proceeding that you prepared, the questions and answers?

- 1 A. Yes, it is.
- 2 O. And do those exhibits also contain with the
- 3 direct examination, A-8, Exhibits FKS-1 and 2, and with
- 4 the rebuttal testimony, A-9, Exhibit FKS-3?
- 5 A. Yes, they do.
- 7 those be the same answers you would give today in the live
- 8 hearing as if you had been asked them when you were
- 9 appearing live and under oath?
- 10 A. Yes, they would be.
- 11 Q. We are going to talk about a correction to one of
- 12 the exhibits, but do you have any corrections to any of
- 13 the answers that are set forth in the prefiled testimony?
- A. No, I do not.
- MR. HIRSCH: Okay. We move Exhibits A-8 and A-9.
- 16 ACALJ NODES: Any objection?
- 17 MR. HAINS: No objection.
- 18 ACALJ NODES: A-8 and 9 are admitted.
- 19 (A-8 and A-9 were admitted.)
- O BY MR. HIRSCH: Now, I want to clarify a couple
- 21 of the exhibits that were included with your prefiled
- 22 testimony.
- First FKS-1, which is a document that we have
- 24 talked about a little bit in opening statement and during
- 25 Mr. Garfield's testimony. It's entitled Pinal Valley

- 1 Water System. We didn't bring a blowup on this. We will
- 2 stick with A-3 to illustrate most of your comments.
- But can you give us the date of FKS-1 and
- 4 specifically whether it was before or after the settlement
- 5 agreement with Global?
- 6 A. The date of FKS-1 was last revised on August 2nd
- 7 of 2008 -- I'm sorry -- August 12, 2008, and specifically
- 8 the settlement agreement was entered into on May 15th of
- 9 2008.
- 10 O. So FKS-1 is -- is it the most current Arizona
- 11 Water Company Pinal Valley Water Master plan?
- 12 A. Yes, it is.
- 13 O. And does it reflect the adjustment of the
- 14 company's planning boundaries to comport with the planning
- 15 areas as described in the settlement agreement?
- 16 A. Yes, it does.
- 17 O. All right. And FKS-2, submitted with your
- 18 prefiled direct appears to be a design report.
- 19 Can you explain in a little more detail what the
- 20 date of that was and what -- or why you had the company
- 21 commission that report?
- A. Yes. The company commissioned this report to
- 23 prepare a detailed design report of the projected demands
- 24 and infrastructure requirements to serve their planning
- 25 area, in particular their CC&N application as originally

- 1 filed, and that report was prepared and completed July 7th
- 2 of 2006.
- 3 O. So the FKS-2 report actually addresses a design
- 4 report for purposes of the original application in this
- 5 proceeding presettlement; right?
- 6 A. That would be correct.
- 7 Q. Now, we turn to your rebuttal, Exhibit A-9, and
- 8 we see a third and final exhibit, FKS-3. And in the
- 9 version that was sent down here for docketing, it is a
- 10 one-page map of Pinal Valley water system.
- Do you have that in front of you? You may have
- 12 already swapped it out of the notes.
- 13 A. I already took that out and have the correct one.
- 14 O. Okay. I will avow for the record, it's in
- 15 evidence now, that FKS-3, Fred, is dated 6/19/07. It
- 16 appears to be the same master plan that is in FKS-2, the
- 17 original design report.
- 18 Did you intend to have a different FKS-3 to have
- 19 on the record for purposes of your rebuttal testimony
- 20 here?
- 21 A. Yes. What I intended to submit was the revised
- 22 design report for the new planning area, which is our CC&N
- 23 area, which is part of this hearing here, which we
- 24 completed February 26th of 2009. And that report should
- 25 have been included in its entirety.

- 1 Q. Now, let me ask you to turn to the final Arizona
- 2 Water exhibit in this proceedings, for now at least, which
- 3 is A-10.
- 4 Tell us what that document is.
- 5 A. That document is the correct -- it's a document
- 6 that should have been attached to my rebuttal testimony,
- 7 which is the revised design -- detailed design report
- 8 encompassing the current contemplated certificated area
- 9 which lies west of the company's Casa Grande certificated
- 10 area and also lies south of the company's Stanfield CC&N.
- 11 Q. And is the Pinal Valley master plan diagram in
- 12 A-10, I think it's Exhibit 2 within A-10, identical to
- 13 FKS-1, which you described as being the most current Pinal
- 14 Valley Water master plan map?
- 15 A. Yes, it is.
- 16 O. And can you summarize for us -- well, let's at
- 17 this time -- summarize for us what the A-10 design report
- 18 did.
- 19 A. The A-10 design report took the previous study,
- 20 which was completed in 2006, and updated it for the
- 21 current application for CC&N in the area that I described.
- 22 And what we did was we went through and revised it with
- 23 the current demand information from July of 2008, which is
- 24 our peak summer demand, and we went forward and projected
- 25 what our demands would be and what the infrastructure

- 1 required would be to provide service to that CC&N area.
- 2 And we looked at it for a duration of approximately
- 3 50 years in ten-year increments and prepared a detailed
- 4 cost that would be required to provide that
- 5 infrastructure.
- 6 MR. HIRSCH: I want to make sure, Judge Nodes,
- 7 that you have a copy of A-10. It was part of that pile I
- 8 had over to the left that was marked today. Sorry about
- 9 that.
- 10 ACALJ NODES: Okay. I got it.
- 11 MR. HIRSCH: By definition you did have it
- 12 previously; it was part of the data requests but --
- 13 ACALJ NODES: It was buried here.
- MR. HIRSCH: That's okay. Since we swapped it
- 15 out for another exhibit, I could see you pawing through
- 16 papers up there.
- 17 ACALJ NODES: Yeah.
- 18 Q BY MR. HIRSCH: Now, if you turn to page 2 of
- 19 Exhibit A-10, there is an introduction and a date.
- 20 Can you confirm for us, was this report updated
- 21 and performed to respond to a Staff data request?
- 22 A. Yes. In particular it responded to Staff's data
- 23 request BG 8.5, which was dated January 30th of 2009. And
- 24 we completed the report February 26th of 2009, and thereby
- 25 docketed it as part of that data request.

- 1 Q So the earlier design report that was FKS-2 is
- 2 essentially replaced by Exhibit A-10 in these proceedings?
- 3 A. Yes. Essentially FKS-2 superseded FKS-2 as the
- 4 design report.
- Now, you are using the lingo in the way you
- 6 proposed before the Xerox people got ahold to it and sent
- 7 down the wrong exhibit. It's actually A-10, just so the
- 8 report is clear, is the corrected and current design
- 9 report; correct?
- 10 A. That's correct, A-10.
- 11 Q Realizing in your mind it's FKS-3.
- 12 And incidentally, that is a fair follow-up
- 13 question.
- 14 When you refer to FKS-3 in your rebuttal
- 15 testimony, which is Exhibit A-9, you are intending to
- 16 refer to what we now know as Exhibit A-10 in these
- 17 proceedings; right?
- 18 A. That would be correct.
- 19 MR. HIRSCH: Now we move Exhibit A-10.
- 20 ACALJ NODES: Objection?
- 21 MR. HAINS: No objection.
- 22 ACALJ NODES: Okay. A-10 is admitted.
- 23 (A-10 was admitted.)
- 24 Q. BY MR. HIRSCH: I will be fairly brief because
- 25 your testimony is relatively straightforward in both

- 1 direct and rebuttal, but I want to ask a few questions as
- 2 it relates to some matters that have been raised today in
- 3 the testimony.
- We have Exhibit A-3, as you saw here during
- 5 Mr. Garfield's testimony, blown up. I will ask you a few
- 6 questions about that.
- 7 First, a question that Judge Nodes asked to
- 8 Mr. Garfield, and that is, in your experience from the
- 9 engineering perspective, how difficult is it or how
- 10 difficult could it really be to simply get together a set
- 11 of written requests for service from folks in an area such
- 12 as this in Western Pinal County?
- 13 A. On the surface it seem to be a very simple
- 14 process, but as you dig into it, as we were tasked with
- 15 that requirement, it becomes very difficult. As we
- 16 started to research the property owners that would be
- 17 signing those requests for service, they become LLCs of
- 18 other LLCs, and we spend an enormous amount of time trying
- 19 to track down these individual LLCs.
- 20 And in one particular case, by time -- we had
- 21 spent hours, probably days tracking down the actual
- 22 signatory for the LLC, it ended up being a person in India
- 23 that we had to contact to try to get them to sign this
- 24 document. And as we discovered in the process, numerous
- 25 times, when you finally do reach the individual who is

- 1 required to sign a request for service, they don't
- 2 understand our business and don't understand what we are
- 3 asking them to sign and why it would be advantageous for
- 4 them to sign it. So it really does become an arduous
- 5 process.
- Another instance we ran into in requesting a
- 7 request for service was a family trust that owned the
- 8 property. It ended up being that we had to receive -- if
- 9 we were going to get a request for service, a letter
- 10 signed by 12 individuals scattered across, I believe, five
- 11 different states across the United States to actually get
- 12 that letter signed by the trustee. So those become very
- 13 difficult to obtain.
- Not to mention, many of these parcels out there
- 15 are small remnant parcels -- 5, 10, 20 acres -- so
- 16 literally we are trying to track down hundreds of
- 17 individuals or entities requiring multiple signatures to
- 18 get requests for service.
- 19 So as we found out, it became a very arduous,
- 20 difficult process to weigh through.
- 21 ACALJ NODES: If I may interrupt just on this
- 22 point, Mr. Hirsch.
- MR. HIRSCH: Sure.
- 24 ACALJ NODES: If that is the case, doesn't that
- 25 somewhat argue in favor of the Staff position then, that

- 1 if it's so difficult to get anyone to acknowledge that
- 2 they actually want service, how -- why should the
- 3 Commission interpret that as an affirmative response in
- 4 favor of a request for service?
- 5 And I'm not talking about the policy of filling
- 6 in or rounding off; you know, that is entirely separate
- 7 matter. But if we were to apply the standard that you
- 8 need a current request for service in order for the
- 9 Commission to approve a CC&N area, why if it's so
- 10 difficult to get ahold of someone to affirmatively say I
- 11 want service from Arizona Water, why should the Commission
- 12 not consider that to be essentially a nonrequest?
- 13 MR. HIRSCH: Judge, if I may ask one question.
- 14 You may have misunderstood the tenor of my question and
- 15 his answer.
- 16 O. BY MR. HIRSCH: Mr. Schneider, is it correct that
- 17 your answers were identifying the circumstances 1 through
- 18 19, merely trying to get the Staff-requested update from
- 19 people who had already requested service from the company?
- 20 A. That is correct.
- 21 ACALJ NODES: Well, I don't think that changes my
- 22 question at all. I used the term "a current request for
- 23 service," and why -- even if -- because -- well, it
- 24 certainly could be the case that there had been a change
- 25 of ownership of property. I'm sure you ran into that at

- 1 some point during your efforts to find these various
- 2 property owners; is that right?
- THE WITNESS: Yes, we did.
- 4 ACALJ NODES: And let's take an example. Let's
- 5 say a previous property owner made a request for service,
- 6 written or oral, and then during the pendency of this
- 7 proceeding, three years later there is a new property
- 8 owner and what if they say, well, we don't want Arizona
- 9 Water; we want Global or we want the City of Casa Grande
- 10 or, you know, whatever? Why should the Commission -- or
- 11 there is no response? Why should the Commission not take
- 12 into consideration that you were not able to obtain an
- 13 updated current request for service? Why should the
- 14 Commission accept that old request and not require a
- 15 current request?
- THE WITNESS: Well, I guess two reasons -- two
- 17 things I would like to point out. As we were contacting
- 18 these individuals we finally drew the line on roughly how
- 19 many we were going to try to track down. We focused on
- 20 the largest property owners in the area in particular and
- 21 decided not to pursue the small 3-, 5-, 10-acre parcels.
- I would like to point out on top of that, of all
- 23 the individuals that we requested and spoke to, we have
- 24 not received any objections to us being the water provider
- 25 by anybody, and to this date we have not received any, I

- 1 guess, opposition to the service that we are applying for
- 2 as part of the CC&N. So we have received no opposition
- 3 whatsoever in our entire application.
- 4 ACALJ NODES: Now, Mr. Sabo, I think, referred to
- 5 the fact that they now have something like 80 percent of
- 6 updated requests in their requested service area.
- 7 Do you have a similar percentage number of
- 8 current or were you dated --
- 9 THE WITNESS: Not off the top of my head. I
- 10 would have to go through and calculate the areas that we
- 11 requested versus the areas we are asking for to give you
- 12 an exact percentage. We would get that number.
- 13 ACALJ NODES: And if you could get it both on a
- 14 percentage of the total acreage as well as the total
- 15 percentage of the total property -- number of property
- 16 owners.
- 17 THE WITNESS: Okay.
- 18 ACALJ NODES: Okay. And if you could make that
- 19 calculation and provide that somewhere in the record.
- 20 THE WITNESS: Sure.
- 21 MR. HIRSCH: We will try. The latter of those
- 22 two is virtually impossible when you are talking about,
- 23 you know, quarter-acre slivers here and there, but we
- 24 understand what you are looking for.
- 25 ACALJ NODES: Well, didn't -- in accomplishing

- 1 publications and mailing, didn't you have to have a list
- 2 of property owners?
- MR. HIRSCH: We did. We could gauge it off of
- 4 that.
- 5 ACALJ NODES: Okay.
- 6 MR. HIRSCH: And that is not that old.
- 7 ACALJ NODES: Yeah. That was just last fall. I
- 8 think we had a -- didn't we have a new publication
- 9 mailing -- or it wouldn't have been publication, I guess.
- 10 I can't remember what it was.
- 11 MR. HIRSCH: I think it was both.
- 12 ACALJ NODES: Yeah, okay. So you have to have
- 13 some kind of master list of property owners, I assume,
- 14 because you had to mail directly to them. So if you take
- 15 that --
- MR. HIRSCH: We can do that.
- 17 ACALJ NODES: I just wonder because it's possible
- 18 that there could be 1,000 property owners and you only
- 19 have 10 percent of the updated requests on the number of
- 20 property owners but it includes 90 percent of the acreage.
- 21 I would like to know for the record, you know, how those
- 22 kind of work out.
- 23 MR. HIRSCH: Okay. We will see if we can get
- 24 that done by the close of the hearing, but if not by then,
- 25 we will do it in affidavit form --

- 1 ACALJ NODES: That's fine.
- 2 MR. HIRSCH: -- post submittal and get that to
- 3 you.
- 4 ACALJ NODES: Thank you.
- 5 MR. HIRSCH: Let me ask some follow-up questions
- 6 from your questions, Judge Nodes. Those would be
- 7 appreciated.
- 8 ACALJ NODES: Sure.
- 9 Q BY MR. HIRSCH: Let's take some of the
- 10 hypotheticals that the judge was asking you about, which I
- 11 think rhetorically have an underlying premise that it is
- 12 the individual property owner that determines who gets to
- 13 serve them water as opposed to the overall public interest
- 14 as measured by engineering, convenience, fairness in
- 15 rates, and depth of service in the community, et cetera,
- 16 which is an area that we will debate in post-hearing
- 17 briefs.
- But let's, as a fact, ask you these questions.
- 19 Are you aware of a single instance currently in
- 20 the package, and it's one of the exhibits here, of the
- 21 written requests for services where anyone that were
- 22 contacted verbally or by letter or were reached out to by
- 23 publication contacted Arizona Water Company and said we
- 24 don't want Arizona Water; we want Robson; we want Jones
- 25 Water Company; we want Global; we want somebody else? Are

- 1 you aware of a single instance of that?
- 2 A. Not a single instance.
- 3 Q. Okay. Now, we heard Ms. Cheney from Eldorado
- 4 today talk about -- frankly her letter speaks for itself
- 5 in the package -- her earlier desire, but did you
- 6 understand her to say that given the settlement agreement
- 7 that they were happy to be served by Arizona Water?
- 8 A. That's correct.
- 9 Q And do you count on Eldorado in the company's
- 10 legend and diagram A-3 as being a written request for
- 11 service from the company?
- 12 A. Yes, we do. They were included as item Nos. 5,
- 13 6, and 7.
- 14 O. So if we don't see a colored space or a
- 15 description of acreage over in the left, it's not that
- 16 somebody wants to be served by someone else; it's that you
- 17 just didn't hear from them despite efforts that you
- 18 described to reach out to them?
- 19 A. That is correct.
- Q. And just so the record is clear, you are unaware
- 21 of a single instance where anyone objected to Arizona
- 22 Water Company as being their water provider without maybe
- 23 mentioning a preference as to who would be their water
- 24 provider? Is there anyone in that category?
- 25 A. I'm not aware of any instance of anyone in

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- opposition to us being the water provider, Arizona Water, 1
- or emphasis on some other provider. 2
- All right. Let me ask you a question perhaps 3 Q.
- underlying some of the questions that were asked by 4
- Judge Nodes. 5
- If we look at the area that starts in the lower 6
- right of A-3 -- I will go to the podium here so I can 7
- point. Here is the area basically wrapping around the 8
- company's existing CC&N, as it was described by 9
- Bill Garfield. And we see areas where there is a lot of 10
- color filled in, which the legend tells us are current 11
- requests for service, and then we see some areas here that 12
- 13 aren't filled in.
- Can you tell us, Mr. Schneider, if there is --14
- what in your view do you take away from the fact that 15
- there is an area without a request for service? How is it 16
- in the public interest for Arizona Water Company to get a 17
- certificate of convenience and necessity when it did not 18
- receive or didn't hear from the owners of the property, 19
- say in this gap that I'm signifying here, which is 20
- basically the areas closer to the Tohono O'odham Indian 21
- Reservation and down near the boundaries of what is known 22
- as the Sonoran National Monument established by President 23
- Clinton as he was leaving office? 24
- I want to point out that we have not received any 25 (602) 274-9944 ARIZONA REPORTING SERVICE, INC. Phoenix, AZ

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- 1 opposition from any of those individuals.
- On top of that, it is part of our overall master
- 3 plan for that area of building an innovative grid to
- 4 provide service to those properties down there in lieu of
- 5 trying to provide service through individual, isolated
- 6 facilities that don't have the proper interconnection for
- 7 a larger facility or may not have the redundancy in those
- 8 systems.
- 9 Q. Okay. I will get to that in the minute. Let's
- 10 take perhaps what are the most understandable of the
- 11 factual circumstances here.
- 12 I'm going to turn your attention to the land
- 13 between Montgomery and Midway on the south side of Hanna
- 14 Road, just above the area being developed by Bingham Land
- 15 Arizona, LLC.
- Okay. So we have a little sliver, where I have
- 17 my light pen right now, and then a little 40-acre part
- 18 just off the upper left of the D. And we have Arizona
- 19 Water existing certificate immediately contiguous to the
- 20 north.
- 21 Am I reading the map right as to the current
- 22 status of the certificate?
- A. Yes.
- Q. All right. From an engineering perspective, does
- 25 it make any sense for a stand-alone start-up water company

- 1 to come in and apply for and provide service to what
- 2 looked to be a 40-acre shard of property there and maybe a
- 3 misshapen 20-acre shard in the upper right of the D as we
- 4 see it along Montgomery Road?
- 5 A. From an engineering perspective I don't see how a
- 6 company could come in and be a start-up water provider in
- 7 such a small area and be competitive either from the rate
- 8 standpoint or just from an infrastructure cost standpoint
- 9 in providing that service.
- 10 Q. In your experience in the field, Mr. Schneider --
- 11 not that this necessarily is dispositive to the Commission
- 12 currently, what has been your experience of the custom and
- 13 practice of the Commission when an applicant delivers
- 14 current expressions of interest in being served in an area
- 15 immediately contiguous to an existing certificate that has
- 16 a few holes left in it for which there is not a current
- 17 written receipt of current request for service?
- 18 A. Historically those have been included in the CC&N
- 19 approval process to make sure that those small little
- 20 remnant parcels are not left out in a specific providers
- 21 service area.
- Q. From a purely engineering perspective as it
- 23 relates to the public interest and eventual rates and fire
- 24 flow safety and pressure and delivery and quality of the
- 25 water being treated, what benefits do having, say, two

- 1 sections of land to infuse with your system versus say
- 2 running a pipe along Selma to connect Stanfield and Casa
- 3 Grande have?
- 4 A. Well, what we try to do in our planning process
- 5 is create an integrated grid of water lines and facilities
- 6 to provide that backup and redundancy in service to those
- 7 parcels.
- 8 Q. And that is a lot of highfalutin engineering
- 9 terms for a liberal arts guy here.
- 10 What do you mean an integrated grid? How much
- 11 land do you need for that and what benefits does that give
- 12 you?
- 13 A. As I included in my testimony, if we look at
- 14 small individual parcels, they require -- each parcel
- 15 requires the adequate fire flow, adequate storage and
- 16 adequate well and redundancy in each one of those parcels.
- 17 So as you start to combine those into larger integrated
- 18 parcels of land to provide service to, you don't have to
- 19 have the redundancy in fire flows or provide a single
- 20 storage tank. Those wells, that being small redundant
- 21 wells, become larger-capacity wells, and typically
- 22 redundancy is provided from the company's existing service
- 23 area in lieu of a stand-alone facility that has to have
- 24 all of its own redundancies and individual treatment
- 25 facilities and such.

- 1 Q In your experience in the utility field, have you
- 2 had instances where the physical circumstances on the
- 3 ground were that there was a single transmission main
- 4 serving an isolated CC&N area?
- 5 A. Yes, I have.
- 6 O And can you describe for the record what types of
- 7 problems that creates in terms of reliable flow to an area
- 8 from time to time?
- 9 A. Typically with long single-source lines like
- 10 that, it will have water quality issues in the sense that
- 11 the aged water becomes fairly aged. The pipelines
- 12 typically are sized sufficient for fire flow. But in the
- 13 event of providing day-to-day service, those losses in
- 14 that pipeline are fairly low and that water becomes very
- 15 aged. In essence, the time for that water molecule to
- 16 move from one end of the system and come out at the
- 17 customer's faucet may take days or sometimes even weeks
- 18 for that water to come out, which makes it difficult to
- 19 maintain chlorinated residuals.
- 20 Also single lines create the problem in
- 21 redundancy. In the event you have a main break on a water
- 22 line and you have to go in and prepare -- a repair or
- 23 routine maintenance, that outage will affect a larger
- 24 group of customers than if that water line was looped,
- 25 whereby service could be provided from an alternative

- 1 water line from a grid service versus that single dead-end
- 2 line.
- 3 Q. So if we look at, in the before situation, before
- 4 the application for the extension of this CC&N, I think we
- 5 previously identified that the gap between the existing
- 6 Casa Grande CC&N of the company and the Stanfield 16
- 7 section, four-by-four certificated area, is this one-mile
- 8 stretch along Selma Road. I indicated it's between
- 9 Anderson and Russell; is that right?
- 10 A. That's correct.
- 11 Q And although it would be physically possible --
- 12 well, would it be physically possible, assuming you could
- 13 achieve the easements or right-of-way, to run a line to
- 14 connect Casa Grande and Stanfield along that area?
- 15 A. It would be possible, but it would not be the
- 16 desired solution.
- 17 O Does having a certificate granted to fill in this
- 18 gap down to the Tohono O'odham Indian Reservation boundary
- 19 give you the engineering flexibility you desire?
- A. That is exactly what we are looking for, is the
- 21 ability to provide service and interconnect those two
- 22 systems through those ultimate developments to provide the
- 23 redundancy between our system and the Casa Grande area,
- 24 the system in Stanfield as well as interconnection of
- 25 those two through those developments that you see on the

- 1 map.
- 2 Q. Let me ask you this question, Mr. Schneider, from
- 3 an engineering perspective.
- 4 Let's say Staff has its way and a certificate is
- 5 granted that literally is on the outlines on Exhibit A-3,
- 6 the colored areas as I've indicating here. And for the
- 7 record, I was outlining the 14 Hacienda acre there,
- 8 No. 14, and then C and then B. And then we have a little
- 9 gap before we get to developer No. 12, which is
- 10 BevNorm Olive.
- 11 Let's say the certificate is granted and it is
- 12 literally confined to the exact boundaries of the letters
- 13 you were able to chase down, can you address what the
- 14 relative attractiveness to a water company would be to
- 15 come in, with Arizona Water serving to essentially the
- 16 northwest and southeast of that area, and commence a new
- 17 application and a start-up water company?
- 18 A. In essence, that would block off the ability to
- 19 take the system to the west and east and interconnect
- 20 those two to a new start-up utility. That would actually
- 21 somewhat cut off our ability of interconnecting those two
- 22 facilities.
- 23 It would probably not be cost effective for a
- 24 start-up utility to come in in that area and build all the
- 25 required facilities when they could simply extend the

- 1 facilities that we would have in place for those
- 2 developments into their project.
- 3 Q. In your experience, would the prospect of a
- 4 potential to serve a kind of island area, such as I'm
- 5 indicating here -- again, assume the CC&N were prescribed
- 6 literally by a written request for service, would that
- 7 attract a -- well, what type of utility, in your
- 8 experience, if you can answer, would that attract?
- 9 A. Most likely it would attract a developer-type
- 10 utility, one that doesn't expand past that specific piece
- 11 and also lacks the capital ability to fund long-term
- 12 improvements, from my experience.
- 13 Q. In your experience have you seen
- 14 developer-controlled utilities such as that after they
- 15 have sold out their developments, pick up their toys and
- 16 go home, essentially leaving the water utility behind?
- 17 A. I think the state has many of those utilities
- 18 throughout the entire state. Typically those lack the
- 19 capital ability to raise capital and fund infrastructure
- 20 needed for those utilities.
- 21 Q. Okay. Well, I'm probably verging on belaboring
- 22 this point a bit, if I look at Judge Nodes' body language,
- 23 but I think it's important for purposes of the record.
- 24 For the rest we will rely on your prefiled direct and
- 25 rebuttal, which provides additional insights into that.

1 That is all I have.

2

3 EXAMINATION

4

5 BY ACALJ NODES:

- 6 Q. And just so I'm absolutely clear, Mr. Schneider,
- 7 did you indicate -- and maybe I missed it -- where your
- 8 interconnection is going to occur between the Stanfield
- 9 system currently and the Casa Grande system, along what
- 10 alignment you expect it or you haven't decided exactly
- 11 where that connection is going to occur?
- 12 A. No. I believe my exhibit, FKS-1, actually
- 13 details what that interconnection will look like. And
- 14 what it actually is is a series of pipelines actually
- 15 going down the area between Selma and about four miles
- 16 south and over back up through these developments.
- 17 So actually it will be a grid of pipeline that
- 18 they are interconnected to, not a single pipeline down a
- 19 single road.
- 20 Q. Okay. And then eventually you get over to
- 21 the existing CC&N area for Casa Grande through that hatch
- 22 work of services to these requesting developments?
- A. Correct.
- 24 Q. And just so I'm clear, the map on A-3, which is
- 25 represented on the board, the black cross-hatching is the

- 1 requested CC&N area in this -- in one of these dockets; is
- 2 that correct? In other words, you are asking for a CC&N
- 3 for the entirety of the black cross-hatched area that
- 4 includes various developments that you have identified
- 5 with various letters and numbers?
- 6 A. Correct. If I may, basically if we start up in
- 7 this corner here, basically it comes up along this purple
- 8 boundary. It comes down here along this line here, up,
- 9 rounded here, and I think across here and up.
- 10 O. Okay. And then in addition to the actual CC&N
- 11 for that area that is represented on A-3, you are also
- 12 requesting approval of the planning area that is
- 13 represented in Exhibit B to the settlement agreement; is
- 14 that correct? It's outlined in blue?
- 15 A. That's correct.
- 16 O. Okay. I just wanted to make sure I have that.
- 17 ACALJ NODES: Okay. And, Mr. Hirsch, you were
- 18 finished with your direct examination?
- MR. HIRSCH: Yes, thanks. And, if I may, one
- 20 question suggested by what you just asked.
- 21 ACALJ NODES: Sure.

23 DIRECT EXAMINATION (CONTINUED)

24

25 BY MR. HIRSCH:

- 1 Q Mr. Schneider, is there a similar map to FKS-1
- 2 that is in the A-10 design report?
- 3 A. Yes, there is. That would be, I believe,
- 4 Exhibit 2, which is about halfway between the front and
- 5 the back.
- 6 MR. HIRSCH: Judge, we might recommend this one
- 7 that is in evidence. It has a little clearer depiction of
- 8 the planned transmission lines and the diameter thereof
- 9 than the exhibit we were looking at earlier. That is all
- 10 I have.
- 11 ACALJ NODES: Okay. And the planned -- okay. I
- 12 see. All right. Thank you.
- Mr. Sabo, any questions for Mr. Schneider?
- MR. SABO: No, Your Honor.
- 15 ACALJ NODES: Mr. Hains?
- 16 MR. HAINS: Yes. Thank you.

18 CROSS-EXAMINATION

19

- 20 BY MR. HAINS:
- 21 Q Good afternoon, Mr. Schneider. How are you?
- 22 A. I'm doing very good.
- 23 Q One thing that I observed inside your testimony,
- 24 your rebuttal testimony is you described Staff's position
- 25 as giving rise to a concern about patchwork CC&N

- 1 gerry-meandering, I think it's been called by another
- 2 witness earlier today.
- 3 Do you recall that testimony?
- A. Yes, I do.
- 5 Q. And one question I have for you is, have you had
- 6 a chance to evaluate the portions, based on Staff's
- 7 report, that Staff is actually recommending be granted to
- 8 Arizona Water?
- 9 A. I believe what they are recommending is specific
- 10 areas that have requests for service only.
- 11 Q. Right. Have you had a chance to compare that and
- 12 relatively where the actual locations are of the specific
- 13 portions that Staff is recommending to be approved?
- 14 A. I'm not sure I quite understand the question.
- Okay. Up there do you have with you an exhibit
- 16 in the stack of Staff exhibits marked as Exhibit S-8?
- 17 A. I do not.
- 18 Q It should be to your side.
- 19 A Yes, I do.
- Q. And looking at it, you see there are some
- 21 portions that are highlighted in yellow and some that are
- 22 highlighted in blue?
- A. Yes.
- Q. And all of those portions -- and I will give you
- 25 a chance to verify this -- but they appear to be

- 1 contiguous at least to the existing CC&N areas for Casa
- 2 Grande and for Stanfield.
- A. No, it would not. There are a few of those
- 5 parcels that are contiguous, but there are probably
- 6 areawise more that's not contiguous.
- 7 Q. Could you identify which portions are not
- 8 contiguous among the parts that are recommended by Staff
- 9 for approval?
- A. Well, I believe the ones that are noncontiguous
- 11 we have highlighted on the map S-8 would be parcels 8, 12.
- 12 Those are the two that are noncontiguous to the company's
- 13 current CC&N.
- O Okay. So 12 is not in contact with 11 or -- 12
- 15 is not in contact with 15 then? And 15 is not in contact
- 16 with Stanfield?
- A. Well, 12 is in contact with 15, but 12 is not the
- 18 contact with the company's Stanfield CC&N, so that piece
- 19 would not be contiguous.
- 20 O. All right. Treating those as one piece, though,
- 21 because Staff is recommending inclusion of both 15 and 12,
- 22 would you agree that 15, at least, and through 15 and 12
- 23 are touching the Stanfield CC&N area?
- A. Correct.

- 1 there, which is either A-3 or A-7 -- I think it's probably
- 2 more A-3 essentially -- most of the areas where you have
- 3 requests for service -- well, not all of it is contiguous
- 4 with your existing CC&Ns for Stanfield or Casa Grande; is
- 5 that correct?
- 6 A. That's correct.
- 7 Q. But a large portion of them are contiguous to
- 8 that; is that correct?
- 9 A. Yeah, you have a large portion of both.
- 10 Q. Okay. Looking at some of the ones that are not
- 11 actually contiquous and sticking out prominently right now
- 12 is the B portions that look to be in a kind of light blue,
- 13 those -- not many of them are actually contiguous to the
- 14 existing CC&N; is that correct?
- 15 A. That's correct.
- Okay. And can you identify who the landowner is
- 17 for B?
- 18 A B is the State Land.
- 19 Q. And do you anticipate that State Land would be
- 20 actually building anything on that land?
- 21 A. Typically State Land doesn't develop it. They
- 22 partner up with a developer who ultimately does develop
- 23 that land and they -- State Land has included a request
- 24 for service as part of this application to be included in
- 25 the company's CC&N.

- 1 Q. I see.
- 2 And still with this patchwork service territory
- 3 concern, you expressed an opinion about the likelihood of
- 4 competing applicants jumping in. You characterized them
- 5 as developer-type utility systems that might be jumping
- 6 into the empty spaces in between if Staff's position were
- 7 to be the one that was approved in those circumstances.
- 8 Does that more or less characterize your
- 9 testimony?
- 10 A. Yes, more or less, that would be start-up
- 11 utilities.
- 12 Q Okay. You also discussed in your testimony, I
- 13 believe, certain efficiencies, and in terms of costs that
- 14 come to having a larger utility that can provide economies
- 15 of scale.
- 16 Do you recall that testimony?
- 17 A. Yes, I do.
- 18 Q Okay. And for those purposes you have a cost of
- 19 service associated with the larger facilities that reduces
- 20 the amount that each individual connection has as opposed
- 21 to some stand-alone that is scaled smaller.
- 22 Would that be generally the notion?
- A. Yes.
- Q. For purposes of the two systems, right now just
- 25 Casa Grande and Stanfield, do you know if those two system

- 1 were counted as one system or two separate systems for, at
- 2 least, the last rate case that Arizona Water has on the
- 3 books?
- 4 A. They were separate systems.
- 5 Q And they have different costs of service between
- 6 them?
- 7 A. Yes.
- 8 Q. And that is more or less because Stanfield has
- 9 much fewer connections and Casa Grande has far more?
- 10 A. Well, it's not just a connection base; it's
- 11 obviously the rates are based on the cost of
- 12 infrastructure and the investments the company has made in
- 13 the system. I think that is probably more of the driving
- 14 factor.
- 15 Q I see.
- 16 And in any event, Stanfield is a much smaller
- 17 system?
- 18 A. Yes, it is.
- 19 Q. And -- well, okay. Fair enough.
- In terms of the engineering efficiencies -- well,
- 21 in terms of all of the efficiencies, I quess, it would
- 22 still be accurate to say you have these efficiencies in
- 23 terms of an improved ability to deliver service with less
- 24 resources but only if the need is there.
- 25 Would you agree with that?

- 1 Let me rephrase it this way: If no need ever
- 2 arrives, then it wouldn't make sense to overbuild the
- 3 system.
- 4 Would that comport with your understanding?
- 5 A. Well, typically as a utility, when you build
- 6 facilities, like at a plant, you will phase those
- 7 facilities in over time so that you're building in some
- 8 portion for growth but you are not building the entire
- 9 plant out in one single swoop.
- 10 So you may phase a piece of -- phase a booster
- 11 station so if you have sufficient land for future
- 12 expansion or potential treatment, but you may build one of
- 13 three tanks or you may install two or three of six or
- 14 seven pumps, but we wouldn't be contemplating going in and
- 15 constructing an entire facility in day one.
- 16 Q. Okay. And so for purposes of when growth rolls
- 17 in, your suggestion would be that initially you would
- 18 connect them to your existing facilities and then just
- 19 gradually ramp up the facilities you have to meet them as
- 20 growth arrives.
- Is that, more or less, what you are saying?
- A. Well, some of them may be far enough away that
- 23 they may be stand-alone facilities, and obviously you can
- 24 only plan for growth as far as you feel it is certain. So
- 25 we would not be contemplating purchasing sufficient

- 1 property to serve six or seven square miles if that was
- 2 not part of our certificated area or intended to be soon.
- Okay. And I don't remember if there has been a
- 4 statement about how much -- after the settlement agreement
- 5 how much acreage is actually included that Arizona Water
- 6 is seeking.
- 7 Do you have a total acreage that Arizona Water is
- 8 looking for?
- 9 A. I believe it's roughly 88 sections.
- O 88 sections?
- 11 A. So 88 times 640.
- 12 Q 50,000?
- 13 A. Subject to check. Bill is much faster in math
- 14 with his head than I am.
- 15 O. This is a lawyer's math, so my number is
- 16 totally --
- 17 But something less than the original approximate
- 18 70,000 acres that was originally requested; is that about
- 19 right?
- A. Yes, subject to check I believe the original
- 21 request was 111 sections.
- Q. Okay. And for purposes for projecting how much
- 23 growth you would have to meet in the event of full
- 24 build-out, how many lots per acre were you assuming or
- 25 were assumed for purposes of that kind of evaluation?

- 1 A. We were assuming roughly three units per acre.
- Okay. And using that, let's say we -- what was
- 3 it that I tossed out there, 50,000? I don't know whether
- 4 that is accurate or not, but if that is a reasonable
- 5 approximation to start out, if we assume that at
- 6 three units per acre, that would be approximately 150,000
- 7 units you might have to serve?
- 8 A. In total, yes.
- 9 Q. At full build-out.
- 10 And that would be a sizeable increase from
- 11 Arizona Water's existing customer base; right? That would
- 12 be approximately triple your existing customer base?
- 13 A. It's significant compared to our current base,
- 14 but if you look at the area compared to our current
- 15 certificated area, it would not be quite as dramatic as
- 16 you just described --
- 17 O. Fair enough.
- 18 A. -- on the contrary.
- 19 Q. My assumption, though, is for purposes of this
- 20 discussion, if you had 150,000 new connections that had to
- 21 be served and you were expecting perhaps reasonably that
- 22 they might arrive and you built facilities to meet the
- 23 150,000 customers, that wouldn't be responsible until you
- 24 had some indication that it was coming in parts. And I
- 25 believe that is what you were getting at in growth with

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- 1 phases.
- Is that, more or less, correct?
- A. Correct, and that is exactly what we do with our
- 4 current certificated area, build and phase facilities
- 5 according to the demands and requirements for that
- 6 service.
- 7 Q And it looks like -- I think Mr. Judge Nodes
- 8 actually asked my questions about the stale request for
- 9 service, so I believe that is actually --
- 10 MR. HAINS: Thank you. I have no further
- 11 questions.

13 FURTHER EXAMINATION

14

- 15 BY ACALJ NODES:
- 16 O. Mr. Schneider, would you agree that if the
- 17 Commission were to approve the proposed planning areas,
- 18 that there would be -- that it would constitute an
- 19 implicit approval or at least -- let's say implicit
- 20 approval for future CC&N cases insofar as in Arizona Water
- 21 Company's case that there would be a minimum, a preference
- 22 recognized for Arizona Water compared to perhaps a
- 23 competing entity that may seek to serve within that
- 24 planning area at some future date?
- 25 A. I don't see how it would be a preference for

- 1 that, for Arizona Water versus another entity.
- 2 And I think earlier there was some discussion
- 3 about including some language around the planning area
- 4 approval to such, where it would not prohibit a third
- 5 party from coming in. But I think it just -- I think as I
- 6 explained earlier, it just gives the company an additional
- 7 level of comfort that moving forward and trying to plan in
- 8 a logical fashion for the future service in that area,
- 9 that there is some, I guess, approval from the Commission
- 10 or recognition from the Commission that planning boundary
- 11 and area is reasonable for that utility to plan for. But
- 12 I don't see it being a preferential ability that utility
- 13 provide the service.
- O Well, I guess this is what I'm struggling with.
- 15 On the one hand you seem to be saying, oh, no, there is no
- 16 real advantage to Global or Arizona Water by having its
- 17 planning area approved because that is going to come in a
- 18 future CC&N case, but if that is the case, why is the
- 19 company so adamant about having its planning area
- 20 approved, if it's totally wide open for a future
- 21 consideration of a CC&N within the proposed planning area?
- A. I think the company is looking for the
- 23 recognition that the settlement agreement and the
- 24 boundaries drawn are acceptable, are in the best interest
- 25 of the public, and are logical locations for the company

- 1 to plan for its ultimate service for water service.
- I believe that that is what the company is
- 3 looking for, and that is what that approval would grant.
- 4 Q. It's your expectation that if the Commission were
- 5 to grant approval of this planning area that you are
- 6 seeking, that if a request for service were eventually to
- 7 arise within that planning area, that you would be the
- 8 designated CC&N holder to serve that particular area for
- 9 which you seek or get a request for service; right?
- 10 A. If that request for service was sent to Arizona
- 11 Water Company, then, yes, we would act on that request for
- 12 service and file for a CC&N.
- Q. Well, and also, if another entity were to seek a
- 14 CC&N within that approved planning area sometime in the
- 15 future, presumably Arizona Water would intervene in the
- 16 case and say, hey, wait; this is in our planning area; we
- 17 want to serve this area.
- 18 Correct?
- 19 A. I couldn't speak for what the company would do.
- 20 I would have to defer to either Bill or somebody. That
- 21 would be outside of my decision making.
- Q. Now, with respect to the requests for service
- 23 issue, do you believe it's reasonable for the Commission
- 24 to grant a CC&N for areas for which no specific request
- 25 for service is received by the company?

- 1 A. I think if the granting of that CC&N includes
- 2 areas without a request for service and they make logical
- 3 sense not to leave small islands in areas without a
- 4 provider, then, yes, I do believe it makes sense to square
- 5 off and round off those areas into a more logical area to
- 6 provide service so that you don't have facilities stranded
- 7 outside of a CC&N and the company can also adequately plan
- 8 for and provide service for those properties.
- 9 Q. All right. But the argument to the contrary, I
- 10 think, that has been made in recent years by the
- 11 Commission is, well, if there is no request for service,
- 12 why do we need at this point in time to even address the
- 13 issue; why don't we leave that for another day; maybe
- 14 circumstances will change, who knows.
- So if there is no immediate need for service, why
- 16 not just grant the CC&N for the actual areas in which a
- 17 development is expected in the near future?
- 18 A. Well, one significant disadvantage to those
- 19 properties not being included today or at such time as
- 20 that filing takes place is that those developers and/or
- 21 property owners then have to go through the arduous
- 22 process of getting into a company's CC&N before they can
- 23 move forward in acquiring their proper pre-plat to obtain
- 24 their certificate of assured water supply and so on to get
- 25 their entitlement taken care of on their property. So

- 1 then we have to go through that arduous process and they
- 2 have to wait for that process to take place before they
- 3 have any provider in place to continue forward with that
- 4 entitlement.
- 5 So really what we do is the developer incurs
- 6 additional costs, as well as the property owner, as well
- 7 as the impact of time.
- 8 Q On the other hand, though, the disadvantage of
- 9 granting a larger swath of a CC&N is that the developer at
- 10 the point in time when he or she develops -- wants to
- 11 develop the property, they are confined to the entity that
- 12 has been granted the CC&N; correct?
- 13 A. Yes. That would be the utility, yes.
- 14 O. So if there were some alternative competing
- 15 utilities that might be better able, at least in their
- 16 minds, to serve their development, they may see it in a
- 17 different light as far as the granting of a CC&N for an
- 18 area in which service has not directly been requested?
- 19 A. But I think it still comes back to, in the public
- 20 interest I don't believe that a start-up utility is going
- 21 to be able to come in in these small parcels and provide
- 22 service, better service or lower-cost service, than in the
- 23 staffed utility in that area. So it comes back to visit
- 24 the developer for the public interest, being the consumer
- 25 in the end, you are looking out for.

- 1 Q And has it been your experience -- have you
- 2 noticed a trend in recent years, to your knowledge, of a
- 3 movement by the Commission to grant CC&Ns only for areas
- 4 in which there exists a request for service?
- 5 A. Yes, of recent, that seems to be the direction
- 6 that the Commission has been going.
- 7 Q. Okay. And I guess it would be fair to say that
- 8 you don't really agree with that approach from a policy
- 9 perspective?
- 10 A. I don't agree with that approach from a policy
- 11 perspective, but I also wholeheartedly do not agree with
- 12 that process from a public interest standpoint. Being a
- 13 ratepayer for a utility, I'm not a big advocate of these
- 14 small start-up utilities, which ultimately other utilities
- 15 have to come in and provide service to them. When they
- 16 can't raise the capital or they can't provide the service
- 17 that is requested, a large utility typically has to come
- 18 in and provide that interim service.
- 19 So no, I'm not an advocate of that.
- 20 Q. And you think that the nine-factor test, so to
- 21 speak, or those criteria, would be a better approach from
- 22 a policy perspective for consideration of a CC&N request?
- A. Yes, I do. I think that is a much more logical
- 24 process to go through to gauge which areas should be
- 25 included and which areas may be premature to include.

- 1 Q I guess one of the criticisms that has been
- 2 leveled at that approach, though, is that then it puts the
- 3 Commission, for all intents and purposes, into the role of
- 4 a zoning or planning commission-type role.
- 5 Is that a consideration or is that a fair
- 6 criticism that you have concerns with?
- 7 A. Yes and no. If you look at when a city does
- 8 their planning boundary and is going to be the water or
- 9 sewer provider of that development, typically that
- 10 developer doesn't have a choice of where they may go.
- 11 It's usually based on that grant and a variance. I still
- 12 don't believe that a start-up utility is going to come in
- 13 and competitively provide that utility at a lower cost or
- 14 at a better reliability or efficiency than the existing
- 15 utility that is in that area.
- You know, there are numerous small utilities out
- 17 there that have difficulty in providing that service day
- 18 in and day out and meeting all the water quality
- 19 requirements of the State and the federal government. You
- 20 typically don't have that with a larger utility as you do
- 21 with smaller in the state.
- 22 O. What about for the areas -- and maybe I missed
- 23 this -- but the areas for which the company actually seeks
- 24 the CC&N in this case? And we talked about that. It's
- 25 represented on A-3 by the black crosshatch.

- 1 Who is -- is it in every instance there? If you
- 2 get a request for service, is Global going to provide
- 3 wastewater service in those areas?
- 4 A. Well, there is an exhibit. I believe, it's
- 5 A-8 -- A-7 that defines where the sewer boundaries are
- 6 from the 208 process. In essence, the majority of the
- 7 area that is being applied for would provide -- sewer
- 8 service would be provided by Global.
- 9 There is a small area kind of bounded by Shedd
- 10 Road and Hanna from midway east that would be provided by
- 11 the City of Casa Grande.
- 12 Q. Okay.
- 13 A. Hopefully the majority of those would be provided
- 14 by Global Water.
- 15 O. Okay. That is in Global's 208 area?
- 16 A. Correct.
- 17 O. What about the -- and I'm looking now at the
- 18 planning area map that was attached to the settlement
- 19 agreement, if you have that.
- A. Yes, I do.
- Q. What about the areas outside of the City of Casa
- 22 Grande's border and outside of the Global 208 plan? Do
- 23 you know if you were to receive a request for service who
- 24 would be the -- let me back up. Strike that.
- 25 Are there any areas for which you seek service,

- 1 CC&N authority, as represented on A-3, for which there is
- 2 not a sewer -- a designated wastewater provider either
- 3 through the City of Casa Grande or Global?
- 4 A. Yes, there is. There is. As we noted earlier,
- 5 there is a small strip of land about a mile and a half
- 6 wide on the southern part of the CC&N, which we had
- 7 thought that Global had filed for a 208 but was not
- 8 included in their application.
- 9 Q. Okay. But that is the only area; correct?
- 10 A. That is the only area that I'm aware of.
- 11 Q Okay. So there would not be any areas, at least
- 12 that you are currently seeking -- for which you are
- 13 seeking a CC&N in this proceeding that would, other than
- 14 that small strip perhaps, if the 208 plan is not
- 15 ultimately amended, that would have like septic systems
- 16 for wastewater?
- 17 A. That's correct.
- 18 O Okay. And presumably if Global seeks an
- 19 amendment to include that strip, there logically would be
- 20 approval of Global serving that area under its 208; is
- 21 that correct?
- A. That's correct. The extension of that 208 south
- 23 to the Tohono O'odham Reservation boundary would be a
- 24 logical amendment to their 208.
- 25 ACALJ NODES: Okay. All right. I think those

- 1 are all the questions I have.
- 2 Mr. Hains, anything further?
- 3 MR. HAINS: No questions.
- 4 ACALJ NODES: Mr. Sabo, anything?
- 5 MR. SABO: No, Your Honor.
- 6 ACALJ NODES: Redirect?
- 7 MR. HIRSCH: No, Your Honor.
- 8 ACALJ NODES: Okay. Mr. Schneider, thank you for
- 9 your testimony. You are excused.
- 10 THE WITNESS: Thank you.
- 11 ACALJ NODES: Okay. We are, I guess, at a
- 12 decision point. I don't know -- I mean, it looks like we
- 13 will probably have to come back tomorrow anyway, given
- 14 that we have Mr. Gray to go after Mr. Symmonds.
- 15 Would it be everyone's preference to just break
- 16 for the evening and come back and do both of those
- 17 witnesses tomorrow?
- 18 MR. HIRSCH: Certainly that seems logical.
- 19 Is the Staff going to call Mr. Scott there, who
- 20 has been participating actively? Is there any plans?
- MR. HAINS: Actually I had planned on putting
- 22 Mr. Scott and Ms. Hains, to at least support the
- 23 engineering portions of the Staff report.
- 24 ACALJ NODES: Okay. Well, I can't imagine either
- 25 one of them is going to take a long time. We should be

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able to finish easily tomorrow, I would think.
             Why don't we break for the evening, and we will
 2
   start fresh with Mr. Symmonds followed by the remaining
 3
   Staff witnesses, if that is okay with everyone. You know,
 5
   as long as everybody is still available for tomorrow, that
 6
   is the only question.
             Okay. Well, we will resume this hearing at 9:30
 7
   in the morning then, and I will see you all then.
             (Hearing adjourned at 4:29 p.m.)
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1	STATE OF ARIZONA.)
2) ss. COUNTY OF MARICOPA)
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7	I, KATE E. BAUMGARTH, RPR, Certified Reporter
8	No. 50582, for the State of Arizona, do hereby certify
9	that the foregoing printed pages constitute a full, and
10	accurate transcript of the proceedings had in the
11	foregoing matter, all done to the best of my skill and
12	ability.
13	
14	WITNESS my hand this 19th day of June, 2009.
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19	X That I would
20	Kate E. Baumgarth, RPR
21	Certified Reporter, No. 50582
22	
23	
24	